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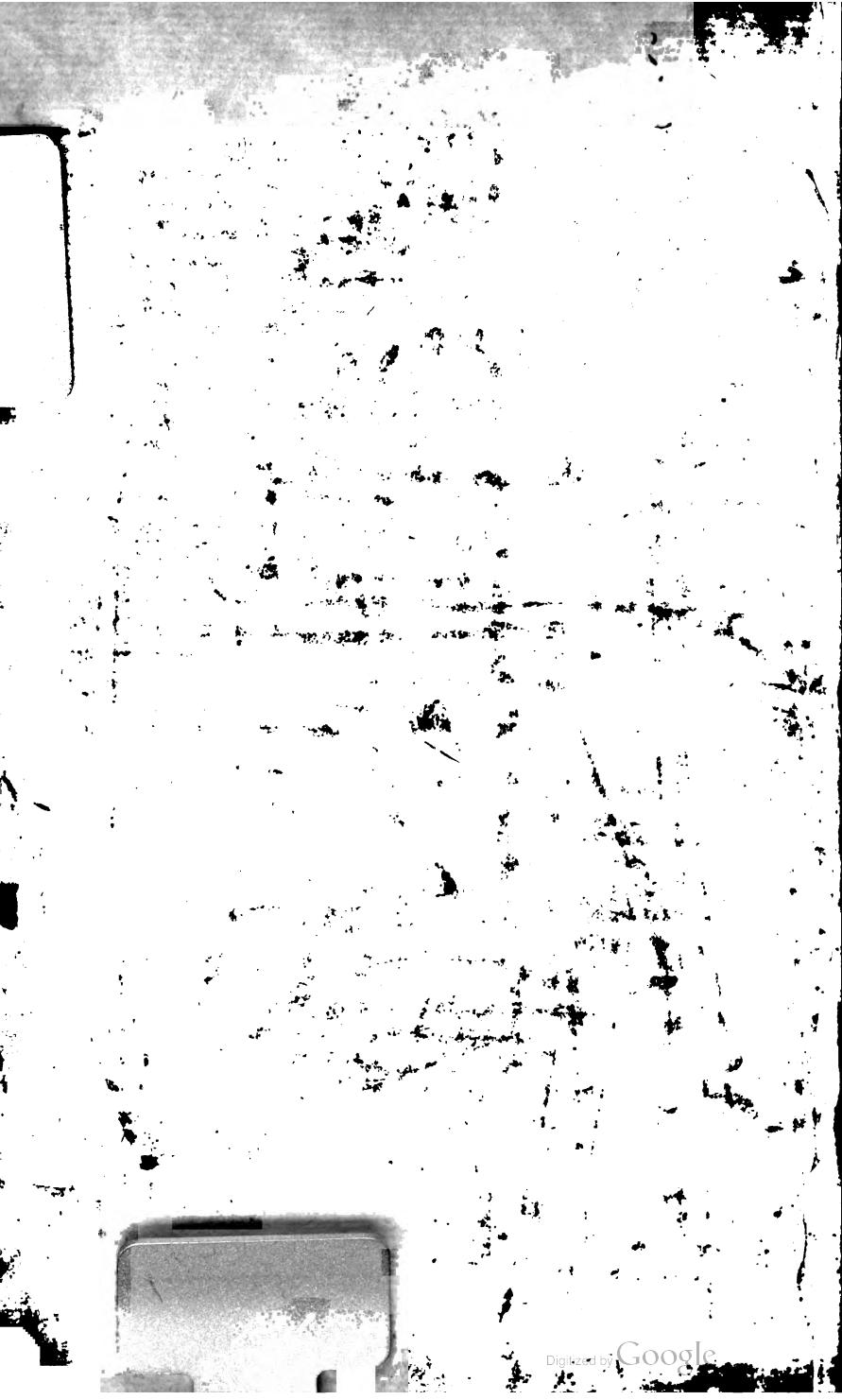
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Juſt Publiſh'd,

PROPOSALS

For Printing by SUBSCRIPTION,

The OFFICE of a COLLECTOR of the *Cuſtoms* in an *Out-Port*,

Fully *Illuſtrated* and *Explained*, by particular INSTRUCTIONS in every Branch of the Management of that REVENUE; as likewiſe of the Exciſe on *Liquors* and *Salt* imported.

With FORMS and PRECEDENTS of the Methods of the ſeveral Accounts, Books, Diſpatches, *&c.* which are neceſſary to be made uſe of.

Wherein is ſhewn, The Duty of a Cuſtomer, Comptroller, Searcher, Surveyor, Land-Waiter, Coaſt-Waiter, Tide-Surveyor, Tide-Waiter, *&c.* ſo far as they are, in their reſpective Stations, to be aſſiſting to a Collector.

The Whole being a Complete Guide in the Execution of the Laws of the Cuſtoms, *&c.* and uſeful, not only to the ſeveral Officers, but alſo to Merchants, and all others concerned in the Importation and Exportation of Goods, *&c.*

By HENRY CROUCH, of the *Cuſtom-Houſe, London*, Author of the *Complete View of the Britiſh Cuſtoms*.

SUBSCRIPTIONS are taken in by the Author, at the *Cuſtom-Houſe, London*; and JOHN OSBORN and THOMAS LONGMAN, at the *Ship* in *Pater-noſter-Row*.

By whom was lately Publiſh'd, (the Firſt Part of)

A Complete View of the *Britiſh Cuſtoms*; containing the Rates of Merchandize, with the total Net Duties to be paid Inwards, Outwards, and Coaſtwiſe, and the Drawbacks upon Exportation: All carefully calculated to the *Twentieth Part of a Penny*. As alſo the ſeveral Branches that compoſe thoſe *Net Duties* and *Drawbacks*, fully exemplify'd and explain'd. Likewiſe great Variety of Forms of the Computations of the *Duties*; Tables of *Drawbacks*, and *Bounties* on Exportation; with Examples and Inſtructions in the *Waterſide Buſineſs*. To which is added, The *Ports*, *Members*, and *Creeks* of *Great Britain*; the lawful *Keys* and *Wharfs*, and Tables of *Officers Fees* in the Port of *London*; with the *City Duties* of Package, Scavage, and Balliage. And an Index, containing the Subſtance of all the *Cuſtom-Laws*, *Rules*, and *Injunctions*. The Whole continu'd to the End of the Seſſion of Parliament, *Anno Nono Georgii*. To which is now added, a Supplement, containing ſeveral Alterations and Additions. And the Rates of Merchandizes uſually imported, and not particularly rated in the former *Book of Rates*. With the total Net Duties and Drawbacks. Being a further Continuation to the End of the Seſſion of Parliament, *Anno undecimo Georgii*.

By HENRY CROUCH, of the *Cuſtom-Houſe, London*.

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A

Complete View

OF THE

BRITISH CUSTOMS.

PART the Second.

CONTAINING

Ample INSTRUCTIONS for the Entering, Examining, and Delivering of GOODS and MERCHANDIZES imported into *Great Britain* from Foreign Parts.

ILLUSTRATED

By EXAMPLES of the Present Practice of the Officers of the CUSTOMS, at the Water-Side in the Port of *London*; in the several Sorts of GOODS that are now most usually imported into the said Port.

To which is Added,

An APPENDIX,

CONTAINING

The THEORY and PRACTICE of MEASURING, and CASK-GAUGING.

Designed, not only for the Use of the Officers of His MAJESTY's CUSTOMS in the Out-Ports; but for the Service of all concerned in the Importation of FOREIGN GOODS.

By *HENRY CROUCH*,
Of the CUSTOM-HOUSE, *London*.

LONDON:
Printed for JOHN OSBORN and THOMAS LONGMAN, at the *Ship* in *Pater-noster-Row*. M.DCC.XXVIII.

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THE

PREFACE.

THE Duties and Drawbacks on foreign Goods having been so fully treated of, and the several Laws relating to the Customs published at large; neither the Officers nor the Merchants can want Information on those Heads; for, as no Duty is to be collected, nor Drawback paid, nor any Penalty inflicted, but what are directed by some Act or Acts of Parliament, therefore there is nothing more to be observed in the Proceedings relating thereto, than not to perform any Act, but what can be particularly warranted by some Law or Laws.

But the Laws being silent in most Things relating to the Delivery of foreign Goods after Payment of Duty, there can be no other Guides than Experience and Practice; and tho' as to the Allowances in Consideration of the Packages of Goods, there are several Tares ascertain'd by a Table printed in the several Books of Rates, under the Title of, A Table of the usual Tares and Allowances now in Practice in the Port of *London*; *yet, it being above 50 Years since it was settled, and the Course of Trade so very much alter'd, that many of the Goods therein mention'd are not now imported; and the Tares of others, having by Experience been found to be, some to the Prejudice of the Revenue, and some to the Prejudice of the Merchants, are daily varied from, in the Port of* London; *and the Tares of some Goods being prescribed for Packages, either of another Kind, or a different Weight from what are now imported; and there being*

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being several Species of Goods now imported, that perhaps at that time, either were not known, and consequently could not, or else were forgot, to have their Tares ascertain'd: All which, together with the present Practice of Taring all Goods which will conveniently admit of it, and the many usual Tares now in Practice, not mentioned in the said Table, render it of but very little service in the Delivery of weighable Goods: And as to Goods deliver'd by Tale, Gauge and Measure, there never has been published any Guide or Instructions whatsoever.

These Considerations induced me to believe, that the Methods of the Delivery of Goods might be almost as numerous as the several Ports in Great-Britain, *and to endeavour at an Uniformity, by exhibiting the Practice of the Officers in the Port of* London, *as a Standard for the several Out-Ports; they having by their much Practice and Experience in most sorts of Goods, arrived at a very great Certainty and Exactness.*

The Method which I have pursued, is, in giving Instances (disposed according to the Course of the Alphabet) of most of the Goods that are now usually imported; and in prosecuting this Method, have observed,

1. In the Delivery of Goods by Weight, *that where the Tares are ascertain'd, and the Goods usually imported in the particular sorts of Packages, and of the same Weights there describ'd, to exemplify the same; and where they are imported in Packages, tho' of the same sort, yet of a different Weight from those described, I have given Instances of the Tares being adjusted by the Surveyors, as I likewise have for those Goods where the Table was either wholly silent, or defective: And as to those Goods which could be conveniently unpack'd and weighed loose, and likewise those imported loose, there are several Examples of their Delivery; and in those Cases where there ought to be any Allowance for the Tare of Strings, Bands, Papers, &c. I have shewn after what Method the same*

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is made in the Port of London: *But it must be consider'd in all the several Instances of Tares adjusted by the Surveyors, that they are not given as a Standard for the like Allowances to be always made for the same Species of Goods, imported in the same sort of Package (for that being uncertain, must be left to the discretion of the Surveyors;) but only as a Sample of the Method: unless in those Instances where I have said that it is,* the present usual Allowance for Tare.

2. In the Delivery of Goods by Measure, *I have under the proper Heads of all such as pay Duty by the Piece, inserted the Lengths thereof, as collected from the Book of Rates, where that has limitted them, and where it has been silent, from the present Practice of the Officers and Merchants; and as most sorts of Linens do not pay Duty by the Piece, but by the Yard or Ell, I have given the Lengths of those sorts which are most usually imported; and I have also, in the proper Places, exemplified the Method of the Delivery of such Goods as pay Duty by their Superficial and Cubical Contents.*

3. In the Delivery of Goods by Tale, *I have under the proper Heads, exemplified the Manner of Tallying or Scoring the Quantities, at such Numbers as I thought most proper; but as any certain Number is not material, that may be varied at discretion, provided care be taken to mention at what Number, every Tally or Score is made.*

4. In the Delivery of Goods by Gauge, *I have given the greater Variety of Examples, on purpose to exercise the Learner in computing the Contents of the Casks.*

Tho' I have given so many Instances of the Delivery of most kinds of Goods, yet there are others, which are sometimes imported; but those which I have exemplified, I apprehend will be sufficient to illustrate the Method, there not being any Species whatsoever, but what may be comprehended under some of them: and tho' in the Delivery of the proper Goods, I have exemplify'd the sworn Meters and

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and Gaugers certifying to the Quantities, and two Land-Surveyors to the Tares, &c. according to the Practice in the Port of London; *yet in the Out-Ports, the Offices of Meter and Gauger must be perform'd by the Land-Waiters, and the Collector, where there is but one Surveyor, must supply the Place of the other.*

As Measuring and Cask-Gauging are a very material Part of the Qualifications of a Land-Waiter in the Out-Ports, and it being to be fear'd that some of them are not so throughly acquainted therewith, but that they may want further Information, and it not being so practicable to treat thereof under the separate Articles whereunto they are to be applied, and designing this as a compleat Director in the Business of the Water-side; I thought it proper to compose a distinct Treatise on those Heads, so far as they can be any ways apply'd to the Customs.

After all the Pains that I have taken, I am sensible that a Stranger cannot be entirely qualified thereby, in the Office of a Land-Waiter; for tho' I have so fully illustrated the Method of Accounting, yet it was not possible to communicate a Knowledge in the several Species of Goods, that being not to be any ways acquired, but by much Practice and Experience; and therefore would advise, that when any Goods present, that an Officer has never met with before, and is not well satisfied in, that he informs himself of the quality thereof, by consulting, either ancient and experienc'd Officers, or Persons dealing in those Commodities.

But I hope, by carefully perusing and considering the whole, it will be found to acquaint the Reader with the Form and Method of the Delivery of Goods, and give him such a perfect Idea thereof, that (adding thereto the Knowledge of the Goods themselves) he will not need any other Assistance; and if so, it will entirely answer the Intentions, of

Custom-House, London. 27 Octob. 1727.

HENRY CROUCH.

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A

COMPLETE VIEW

OF THE

British CUSTOMS:

CONTAINING,

Instructions for the Entring,

AND

The Method of the Examining and Delivering of Foreign Goods and Merchandizes Imported.

ALL Goods and Merchandizes imported, pay Duties, and are to be deliver'd, either by *Tale*, *Weight*, *Measure* or *Gauge*.

I. Goods paying Duties by *Tale*, are at the Delivery to be tallied at one, ten, twenty, *&c.* according to the nature thereof; as will be particularly exemplify'd in several Instances under the proper Heads.

And as (generally) the Merchant cannot have any Pretence for a short Entry in Goods by Tale, there-

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fore (in ſtrictneſs) no Poſt-Entry ſhould be admitted of.

II. Goods paying Duties by *Weight*, are to be brought to the King's Beam, and weigh'd, in order to adjuſt the true Quantity, for which his Majeſty's Duties ought to be paid; for, in conſideration of the different Proportions which foreign Weights bear to *Britiſh*, the Waſte, *&c.* which may happen during the Voyage, and the Draughts and Tares to be allow'd on the landing, it cannot be expected that a perfect Entry can be made at firſt: But to enable the Merchant to make the neareſt Eſtimate of the true Net-Weight to be enter'd, I have here furniſhed him with a Table of the Proportion between Foreign and *Britiſh* Weights; which being duly regarded, as alſo the particular Draughts, Tares, and the other Inſtructions, to be found under the proper Heads, I preſume will be a ſufficient Guide for an Entry.

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A TABLE shewing how much *one Pound Weight* of the following Places will make (of *Avoirdupaize* Weight) in *Great Britain.*

	Pounds Avoirdupoize.
Abeville	1,0989
Ancona	0,7800
Amsterdam	1,1111
Antwerp	1,0460
Aquila	0,7125
Avignon	0,8928
Bologna	0,8000
Bourdeaux	1,0989
Bruges	1,0204
Burgoyn	1,0989
Calabria	0,7300
Calais	0,9345
Dantzick	0,8620
—A Liſpound, 16 *Dantzick* Pounds.	
—A Shipound, 20 Liſpounds.	
Diep	1,0989
Ferrara	0,7500
Flanders, in general	0,9433
Florence	0,7800
Franckfort	1,1313
Geneva	1,0700
Genoa Suttle	0,7125
Genoa Groſs	0,7000
Hamburgh	1,0865
Holland	1,0526
Leghorn	0,7500
Leipſick	1,1061

	Pounds Avoirdupoize.
Lisbon	1,1350
Lubeck	1,1516
Lucca	0,7088
Lyons Common Weight	0,9345
Lyons Silk Weight	1,0204
Lyons Cuſtom Weight	1,1111
Marſeilles	0,8928
Millan	0,7000
Mirandola	0,7500
Naples	0,7100
Noremberg	1,1363
Paris	1,1235
Placentia	0,7200
Prague	1,2048
Roan By Vicount	1,1428
Roan Common Weight	1,1089
Rochel	0,8928
Rome	0,7874
Sevil	0,9259
Thoulouſa	0,8928
Turin	0,8200
Turkey the *Batman* qt. 2400 Drams.	16,0000
Turkey the *Oak* qt. 43 Oun.	2,4375
Turkey the *Rotula* qt. 100 Drams.	0,6666
Venice Suttle	0,6400
Venice Groſs	1,0600
Vienna	1,2300

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The foregoing Table is collected from ſeveral Authors, who have treated of the Proportion between foreign and *Britiſh* Weights: But in the preſent Practice of the Cuſtoms and Trade, I have obſerved ſome Variation; for in the Weights of the following Places, the Proportion is generally held to be, *viz.*

		Pounds Avoirdupoize.
Dantzick,	the Pound	0,9600
Germany,	the 106 Pounds	112,0000
	the Pound	1,0566
Holland,	the 104 Pounds	112,0000
	the Pound	1,0769
Italy,	the Pound	0,7500
	With an Addition of 3 *per Cent.*	

The Uſe of the Table.

Multiply the given Quantity of foreign Pounds by the Number under the Title of Pounds *Avoirdupoize*, which anſwers to the reſpective Place whoſe Weight you would reduce to *Britiſh*, and the Product will be the Anſwer.

EXAMPLE.

Suppoſe 3 Fats of raw Linen Yarn contain by Invoice 8456 *German* Pounds, how many Pounds *Avoirdupoize* will they make out?

8456 *German* Pounds.
1,0566

50736
50736
42280
84560

8934,6096 Pounds *Avoirdupoize.*

Or

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Or the aforemention'd Table will ſhew how many *Avoirdupoize* Pounds and Decimal Parts are contained in 100 Pounds of the reſpective Weights of each Place, by only moving the Comma two Figures towards the right Hand.

So that 100 *German* Pounds will be 105,66 *Avoirdupoize* Pounds; and then the above Example may be reduced thus:

100	——	8456
5	— ½ —	422,8
,5	— 1/10 —	42,28
,1	— 1/5 —	8,456
,05	— ½ —	4,228
,01	— 1/5 —	,8456
105,66		8934,6096

In like manner may any other foreign Weight be reduced to *Avoirdupoize* Pounds; which (if the nature of the Entry requires it) being divided by 112, will give the Hundreds Weight, and thoſe Hundreds Weight being divided by 20, will give the Tons.

At landing the Goods, the Weigher is to call out the full and true groſs Weights in the Scale, which the Land-Waiters are to enter in their Books; and from the Total of the ſaid Groſs Weight is to be deducted an Allowance in Conſideration of

DRAUGHT, according to the following reſpective Weights, *viz.*

Goods weighing		C.			lb.	
	under	1	——	——	1	Draught.
		C.	C.			
	from	1 to 2	——	—	2	
		2 to 3	—	—	3	
		3 to 10	——	—	4	
		10 to 18	——	—	7	
		18 to 30 or upwards,			9	

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Except Tobacco of the *Britiſh* Plantations, which is to be allowed eight Pounds Draught, only for every Hogſhead of 350 lb. or upwards. *9 Geo. cap.* 21. §. 15.

Theſe Allowances for Draughts, the Land-Waiters may (when they are very different) inſert in their Books, oppoſite to each reſpective Draught; or (when they are not very different) compute the ſame, by counting the Number of the Draughts at each ſeparate Allowance, as is the Practice in *London*.

The Allowance for Draught being deducted, out of the remaining Weight, there is (in moſt Caſes) to be a further Allowance, called

TARE, being in Conſideration of the outſide Package that contains ſuch Goods, which cannot be unpack'd without detriment; or for the Papers, Threads, Bands, *&c.* that incloſe or bind any Goods which are imported looſe; or tho' imported in Casks, Cheſts, *&c.* yet can be unpack'd and weighed neat.

Several ſorts of Goods have their *Tares* aſcertain'd, as you will find under the proper Titles; and thoſe *Tares* are not to be alter'd or deviated from in any Caſe within the Port of *London*, unleſs the Merchant thinking himſelf, or the Officers the Crown, to be prejudiced by ſuch *Tares*, ſhall deſire that the Goods may be unpack'd, and the Net-Weight taken; which may be done, either by weighing the Goods in each reſpective Cask, *&c.* neat, or (as is practiſed in *Eaſt-India* Goods particularly) by picking out ſeveral Casks, *&c.* of each Size, and making an Avarage, and ſo compute the reſt accordingly: But this muſt not be done without the Conſent of two Land-Surveyors, atteſted by their Hands in the Land-Waiters Books; and in the Out-Ports, not without the Conſent of the Collector and Surveyor: And as to thoſe Goods which have not their *Tares* aſcertain'd, two Land-Surveyors in *London*, and the Collector and Surveyor in the Out-Ports, are to adjuſt and allow the ſame in the like manner.

Note, That ſometimes the Casks, *&c.* are weighed beyond Sea before the Goods are put in, and the Weight

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Weight of each reſpective Cask, &c. marked thereon, (as is uſual for moſt Goods imported from the *Britiſh* Plantations) or elſe inſerted in the Merchant's Invoice; in which caſe, if the real Invoice be produced, and the Officers have ſatisfied themſelves (by unpacking and weighing ſome of them) that thoſe Weights are juſt and true, they do then (after having reduced them to *Britiſh* Weight, if not ſo before) eſteem them to be the real *Tares*, and paſs them accordingly; tho' ſometimes the *Tares* on the Cask, &c. are wholly diſregarded, and the real *Tares* taken.

But the unpacking of Goods, and taking the Net-Weight being the moſt juſt Method, as well for the Crown as the Merchant, it is uſually practiſed in the Port of *London*, in all Caſes where it can be done with Conveniency, and without Detriment to the Merchant's Goods.

The *Tares* being known, take the following Directions for the Operation.

1. When the *Tare* is ſo much *per Cent.* (Hundred Weight) take the Aliquot Parts of an Hundred Weight, as,

For 24 *per Cent.* take $\frac{1}{4}$ of the Groſs Weight, — leſs $\frac{1}{7}$
21 — — $\frac{1}{4}$ — — — leſs $\frac{1}{4}$
20 — — — $\frac{1}{7}$ — — — — more $\frac{1}{4}$
18 — — — $\frac{1}{7}$ — — — more $\frac{1}{3}$
16 — — — $\frac{1}{7}$
14 — — — $\frac{1}{8}$
12 — — — $\frac{1}{8}$ — — — leſs $\frac{1}{7}$
10 — — — $\frac{1}{14}$ — — — more $\frac{1}{4}$
8 — — — $\frac{1}{14}$, or $\frac{1}{2}$ of $\frac{1}{7}$.
7 — — — $\frac{1}{14}$, or $\frac{1}{2}$ of $\frac{1}{8}$.
6 — — — $\frac{1}{28}$ — — — leſs $\frac{1}{7}$
4 — — — $\frac{1}{4}$ of $\frac{1}{7}$.
2 — — — $\frac{1}{8}$ of $\frac{1}{7}$.

Or the Hundreds Weight may be multiply'd by the *Tare per Cent.* adding to the Product a proportionable Part

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Part for the Quarters and Pounds, (if any) and the Total being divided by 112, will give the *Tare* required.

2. When the *Tare* is ſo much *per* hundred Pounds, reduce the given Weight into Pounds, (if not ſo before) and then take the Aliquot Parts of an hundred Pounds, as,

lb.	lb.		
For 24	*per* 100	take $\frac{1}{5}$ of the Groſs Weight	— more $\frac{1}{5}$
21		$\frac{1}{5}$	more $\frac{1}{20}$
20		$\frac{1}{5}$	
18		$\frac{1}{5}$	leſs $\frac{1}{10}$
16		$\frac{1}{5}$	leſs $\frac{1}{5}$
14		$\frac{1}{10}$	more $\frac{2}{5}$
12		$\frac{1}{10}$	more $\frac{2}{5}$
11		$\frac{1}{10}$	more $\frac{1}{10}$
10		$\frac{1}{10}$	
8		$\frac{1}{10}$	leſs $\frac{1}{5}$
7		$\frac{1}{20}$	more $\frac{2}{5}$
6		$\frac{1}{20}$	more $\frac{1}{5}$
5		$\frac{1}{20}$	
4		$\frac{1}{20}$	leſs $\frac{1}{5}$
2		$\frac{1}{5}$ of $\frac{1}{10}$.	

Or the ſuttle Pounds may be multiply'd by the *Tare per* Hundred Pounds; and the two right-hand Figures of the Product being cut off, the Remainder will be the *Tare* required.

3. When the *Tare* is by the Bag, Cask, *&c.* multiply the Number of Bags, *&c.* and *Tare* together, and the Product will be the total *Tare*.

4. When the *Tare* is not aſcertain'd, but mark'd on each Cask, *&c.* it muſt be ſet down oppoſite to the Groſs-Weight; and being added up, the Total will be the *Tare* to be allowed.

The ſeveral *Tares* being found and deducted from the Groſs-Weight, (after the Allowance for Draught) the Remainder is the Net-Weight for which his Majeſty's

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jesty's Duties are to be paid; and if in Hundreds Weight, and the Nature of the Goods requires it, may be reduced to Pounds thus:

Suppose 20 Hogsheads of *Virginia* Tobacco to weigh 103 *C.* 3. 17 Gross, how many suttle Pounds will they contain?

C.	Q.	lb.	
103.	3.	17	— — Gross.
103			
103			
103			C. Q. lb.
101			— for the 0. 3. 17
11637			— — Suttle Pounds.

Or thus:

100	— —	10300	
10	— —	1030	
2	— —	206	C. Q. lb.
		101	for the 0. 3. 17
		11637	Suttle Pounds.

III. Goods deliver'd by *Measure*, are under three different Regulations.

1. Such as Linens particularly; which are measur'd by running Measure, being no more than taking the Length of the Piece from one end to the other.

And, as in the *Hollands*, *Flanders*, and some sorts of *German* Linens, the Contents in *British* Ells are often annexed to, or marked on each Piece, and likewise inserted in the Merchant's Invoice; therefore there will not be any difficulty in making a perfect Entry; so that no Post-Entry must be admitted of in this Case.

And

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And for ſuch Linens as are contented in Foreign Meaſure, I have here inſerted a Table of the Proportion which foreign Meaſures bear to *Britiſh*; by the Aſſiſtance whereof, the Merchant will be enabled to find the Contents in *Britiſh* Ells or Yards, according as the Nature of the Entry ſhall require.

But thoſe *German* and *Eaſt-Country* Linens which are not contented, by reaſon the ſeveral Pieces of each reſpective ſort, are generally about the ſame certain Lengths; may be entred by computing the whole Quantity at ſuch uſual Lengths, and delivered by the Officers, by meaſuring ſome of the Pieces, and computing the reſt accordingly.

A TABLE, ſhewing the Proportion which the Meaſures of the following Places bear to the *Britiſh* Ell.

		Ell *Britiſh*.
The Ell — at	*Amſterdam*, — makes	,5900
	Antwerp	,6000
	Arras	,6060
	Bruges	,6097
	Colen	,4807
	Dantzick	,7228
	Emden	,4850
	Frankfort	,4792
	Hamburgh	,4850
	Liſle	,6024
	Lubeck	,5000
	Maſtrick	,6369
	Noremberg	,5747
	Vienna	,6869
The Auln at	*Calais*	,6369
	Lyons	,9836
	Paris	1,0526
	Roan	,9708
	Rochel	,9778
	Thouloufa	,9334

The

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		Ell *Brit.*
The Brace at	*Florence*	,4901
	Leghorn	,5000
	Lucca	,5000
	Madera	,9681
	Milan Silk	,4347
	Milan Linen	,5000
	Venice Silk	,5102
	Venice Linen	,5555
The Vare at	*Andaluzia*	,7339
	Caſtile	,7407
	Granada	,7339
	Lisbon	1,0000
	Sevil	,7407
The *Palm* at *Genoa*		,2079
The *Aſhin* at *Muſco*		,6200
The Cane at	*Barcelona*	1,4035
	Marſeilles	1,7000
	Rome	1,7875
	Saragoſa	1,8181
	Valencia	,8247

The foregoing Table is collected from ſeveral Authors, who have treated of the Proportion, between *Foreign* and *Britiſh* Meaſures: But in the preſent Practice of the Cuſtoms and Trade, I have obſerved ſome variation; for in the Meaſures of the following Places, the Proportion is generally held to be, *viz.*

Flanders and *Holland*, } The Auln or Ell *Flemiſh* —— ,6 *Britiſh* Ell. With an Allowance of 2 *per* Cent. for ſhortneſs of Meaſure.

Germany and *Eaſt-Country* } The Auln, or Ell —— ,5 *Britiſh* Ell. With an Allowance of 2 *per* Cent. for ſhortneſs of Meaſure.

Muſcovy

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Muſcovy or *Ruſſia*	The Aſhin	,57 *Britiſh* Ell.	
		,7125 Yard.	
Turkey,	the Pyke	,4333 *Britiſh* Ell.	

The Uſe of the Table.

Multiply the given Quantity of Foreign Auln, Ells, *&c.* by the Number, under the Title of *Britiſh* Ells, which anſwers to the reſpective Place, whoſe Meaſure you would reduce.

EXAMPLE.

Suppoſe 3 Bales of *Ruſſia* Linen contain by Invoice, 7854 Aſhins; how many Ells *Britiſh* will they make out?

7854 Aſhins
57

54978
39270

4476,78 *Britiſh* Ells.

Or the aforementioned Table will ſhew how many *Britiſh* Ells and Decimal Parts are contained in one Hundred of the reſpective Meaſures of each Place, by only moving the Comma two Figures towards the Right-Hand.

By removing the Comma in *Muſcovia* or *Ruſſia* Meaſure, the 100 Aſhins will be 57 *Britiſh* Ells; and then the Aſhins in the aforementioned Example, may be reduced to *Britiſh* Ells, thus:

7854 Aſhins.

50 — $\frac{1}{2}$ —	3927	
5 — $\frac{1}{10}$ —	392,7	
1 — $\frac{1}{5}$ —	78,54	
1 — $\frac{1}{5}$ —	78,54	
57	4476,78	*Britiſh* Ells.

In

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In like manner may any other Foreign Meaſure be reduced to *Britiſh* Ells; which (if the Nature of the Entry requires it, as in this Example) being divided by 120, will give the Contents in great Hundreds.

EXAMPLE.

4476 *Britiſh* Ells in the foregoing Examples.
12|0)447|6

C.	Qr.	Ells.
37.	1.	6

To reduce Meaſure from one Denomination to another, *viz.*

Ells *Flemiſh*, into { Yards *Britiſh* — Subtract $\frac{1}{4}$; Ells *Britiſh* { Multiply by 6, and cut off the right-hand Figure; or multiply by 3 and divide by 5.

Yards *Britiſh*, into { Ells *Flemiſh* —— Add $\frac{1}{3}$; Ells *Britiſh* { Subtract $\frac{1}{15}$; or multiply by 8, and cut off the right-hand Figure.

Ells *Britiſh*, into { Yards *Britiſh* —— Add $\frac{1}{4}$; Ells *Flemiſh* { Add $\frac{2}{7}$; or add a Cypher, and then take $\frac{1}{8}$.

2. Such as Pictures, Grave and Paving Stones, and Marble Tables particularly, which are meaſured by ſquare or ſuperficial Meaſure, as taught in the Appendix, and exemplified under the proper Heads; whoſe foreign Dimenſions may be reduced to *Britiſh*, by the help of the aforeſaid Table.

3. Such as Marble Blocks, and Timber particularly, which are meaſured by Solid or Cubical Meaſure, as taught in the Appendix, and exemplified under the proper Heads; whoſe foreign Dimenſions may likewiſe be reduced to *Britiſh*, by the help of the aforeſaid Table.

IV.

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IV. Goods delivered by *Gauge*, are Wines, *&c.* and all Exciſeable Liquors; whoſe Quantity to be enter'd, may be pretty nearly determin'd by conſidering the Size of the Casks, and what accidental Leakage or other Diminution may have happen'd during the Voyage: And as to the Delivery thereof, you will find ample Inſtructions for Gauging, in the Appendix; and the ſorts of Liquors uſually imported, particularly exemplified under the proper Heads.

IN-

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INSTRUCTIONS

FOR

The EXAMINATION and DELIVERY of Goods and Merchandizes imported into *Great-Britain*, from Foreign Parts; according to the Practice of the Officers of his Majesty's Customs, at the Water-side in the Port of *London*.

CONTAINING

An Alphabetical TABLE of the usual Tares and Allowances (on several sorts of Goods) now in Practice in the Port of *London*; and which are likewise to be observed in the several Out-Ports: With Examples to those of the said Goods that are most generally Imported.

And also,

Examples of most other Goods usually Imported, whose *Tares* are not ascertain'd or prescrib'd by the said TABLE.

WITH

Those that are to be Deliver'd by Tale, Measure and Gauge.

BEfore any Goods are deliver'd by virtue of any Warrant, the same must be copied into the Land-Waiter's Books, as a Foundation for the Delivery; distinguishing the Date, and Number of the

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the Entry, the Merchant's Name, the Total Duties paid, the particular Packages, with the Marks, Numbers, and Quantities of the Goods, for which the Duties have been paid.

But tho' each Merchant's Goods are generally diſtinguiſh'd by a particular Mark, ſuch as a *Grape*, a *Crow's-foot*, a *Diamond*, &c. ſometimes alone, ſometimes join'd with the initial Letters of the Owner's Name; and ſometimes by the ſaid Letters only: yet I am obliged in the following Example to inſtance only ſingle Letters, becauſe ſuch particular Characters muſt have been cut on purpoſe; and as they are not material, I purpoſely omitted them.

And at the Delivery of the Goods; underneath the ſaid Copy of the Warrant, muſt be inſerted the particular Manner of the Delivery, as the Tale, Weight, Meaſure, or Gauge, with the reſpective Allowances for Draught and Tare, (where the ſame are to be allow'd;) from the Total whereof the Quantity firſt enter'd being deducted, the Remainder is the Quantity for which a Poſt or Additional Entry is to be made: and when the ſame is made, the Date and Number of ſuch Entry muſt be inſerted (oppoſite to the ſaid ſhort Entry:) all which is fully illuſtrated in the following Examples; wherein it is to be obſerved, that as ſeveral ſorts of Goods have their Tares aſcertain'd for particular Packages, deſcribed in the Table of Tares, and as they are now, not uſually or never known to be imported in ſuch Packages: therefore, tho' I thought it proper not wholly to omit them, yet I have not exemplified them, chuſing rather to inſert Examples of thoſe Packages that are now uſually known. And in many Inſtances, after having exemplified the Packages, for which Tares are preſcribed by the Table, I have given Examples of other Packages, for which the Surveyors have adjuſted the Allowances for Tares; tho' not as a Standard for the ſame certain Allowances in all Inſtances of the like ſort of Package, becauſe it is impoſſible but that there will be ſome variation in the Weights; but as an Exam-

ple

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ple of the Nature of making the Allowance: And this is to be obſerved with reſpect to thoſe Goods which have not their Tares preſcribed for any ſort of Package whatever.

And tho', in the ſaid Examples, for the greater eaſe in finding any Species of Goods, I have plac'd them all under their proper Letters, and ſuppoſed ſeparate Entries to be made for each particular ſort; yet in common Practice it will be frequently found, that ſeveral ſorts of Goods are inſerted in the ſame Entry, it being uſual for the Merchant to make but one Entry for all the Goods, that he has on board the ſame Ship, tho' ſometimes they may happen to be of twenty ſeveral Denominations or more.

The United *Eaſt-India* Company in particular (who land all their Goods by Bills at Sight, and have the Liberty of giving Security for Payment of their Duties) give but 4 Bonds for each Ship's whole Cargo, *viz.*

One Bond for the Rated Goods,
One —— for the Unrated Goods,
One —— for the Duty of 15 *per Cent.* on Muſlins.
One —— for the Duty of 15 *per Cent.* on Callicoes.

Yet, as I have exemplified each Article of *Eaſt-India* Goods ſeparately, I was obliged to ſuppoſe a ſeparate Bill of Sight and Bond for each Article.

And as to the Tares of *Eaſt-India* Goods (which are never adjuſted by the Table) I have in ſome of the Examples where the Weights of the ſeveral Packages were pretty near equal, ſuppoſed them to be at a certain Weight each; and in other Examples, where the Weights were pretty different, ſuppoſed thoſe which are about the ſame Weight to be taken at an Avarage, agreeable to the preſent Practice.

It being enacted by the 12 *Car.* 2. Cap. 4. Sect. 4. (to which ſubſequent Acts have had reference) That if any Goods or Merchandizes be brought from Parts beyond the Seas into this Realm by way of Merchandize,

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dize, and unſhipped to be laid on Land, the Subſidy, Cuſtoms and other Duties thereof not paid or tender'd to the Collector, *&c.* nor agreed with for the ſame in the Cuſtom-Houſe, that then the ſaid Goods and Merchandizes ſhall be forfeited. Therefore there is a late Reſolution of the Court of Exchequer, that to admit of Poſt or Additional Entries, where Goods are ſhort enter'd (the Goods ſo ſhort enter'd being laid on Land before Payment of Duty) is a Matter of Favour and Indulgence, to prevent ſuch Goods from Forfeiture: And tho' in Goods deliver'd by Weight and Gauge, it is almoſt impoſſible to make a perfect Entry before Landing; yet in Goods deliver'd by Tale and Meaſure, there cannot be any Excuſe or Pretence for a ſhort Entry, and therefore (as I have before hinted) it ought not to be allow'd.

EXAM-

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EXAMPLES of the Examination and Delivery of Foreign Goods Imported.

A

ALUM in Casks. — *Tare* 12 lb *per Cent.*

EXAMPLE.

2d *Jan.* 1726. N° 45.
Benjam. James L. 10. 12. 2¼

B. J. N° 1 *a* 10. Ten Casks containing C. 50. 0. 0 of Alum.

N° 1	—	6.	0. 10
2	—	6.	3. 14
3	—	5.	3. 17
4	—	6.	0. 13
5	—	5.	3. 24
6	—	6.	1. 12
7	—	6.	3. 2
8	—	6.	0. 6
9	—	6.	0. 8
10	—	6.	1. 18
		62.	2. 16
			1. 12 Draught.
		60.	0. 22 lb.
		6.	2. 14 *Tare* at 12 *per Cent.*
Deliver'd		53.	2. 8
Enter'd		50.	0. 0
Short		3.	2. 4

Posted 4 *January*, N° 18

ALPHABETS, the Set to contain 24.

But they are imported in Papers, usually about 7 or 8 Inches long, and 4 or 5 Inches broad; which are always passed as a Set.

EXAMPLE.

3d *Jan.* 1726. N° 18.
George Burroughs. L. 17. 16. 3
G. B. 6 Cases q^t 500 Sets
N° 1 a 5 of Alphabets.

N° 3	—	135
5	—	97
1	—	150
6	—	85
2	—	72
4	—	126
Cases 6 con^t		665 Papers or Sets Deliver'd.
Enter'd		500
Short		165

Posted 4 *Jan.* N° 39.

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AMBER, the Mast to contain 2 ½ Pounds.

EXAMPLE.

4th *Jan.* 1726. N° 5.

Thomas Rogers —— *L.* 49. 4. 4½

T. R. } 6 Casks q^t. 500
N° 7 *a* 12 } *Masts* of *Amber.*

N° 7	——	2.	2.	7 on 63	Strings.
8	——	2.	3.	4 — 69	
9	——	2.	2.	11 — 66	
10	——	2.	0.	3 — 58	
11	——	2.	1.	13 — 62	
12	——	2.	3.	17 — 71	
6	—	15.	0.	273 — 89	

15 oz.

15 4 ½ 389

1527

2 ½ 97

lb 1707 6 48

6 at 3 each 18 Draught 145 *Tare.*

1689

145 *Tare* for Strings.

1544 Net-Pounds.

4

Deliver'd 617,6 Masts.
Enter'd 500

Short 117 Posted 8 *Jan.*
N° 6.

Tare six Ounces per String } *A.B.* *B.C.* } Surveyors.

Note, *The multiplying the Net-Pounds by 4 is equal to multiplying them by 2 to bring them into half Pounds, and then dividing the Product by 5, the half Pounds in a Mast.*

When Amber *is imported in large Lumps, it is not strung.*

ANCHOR-STOCKS, vide *Wood.*

ANCHOVIES, the little Barrel to contain 16 Pounds of Fish.

EXAMPLE.

5 *Jan.* 1726. N° 79.

Charles Simpson. — *L.* 33. 7. 6½

470 little Barrels of *Anchovies,*

Tallied at 10.

Barrels. 470

Enter'd and Deliver'd.

ANNOTTO.

6 *Jan.* 1726. N° 12

John Coverley ——— *L.* 0. 0. 0

J C. } 6 Chests q^t. 1009 lb
N° 1 *a* 6 } of *Annotto.*

N°

N° 1 — 2. 0. 2
2 — 1. 3. 19
3 — 1. 3. 26
4 — 2. 0. 7
5 — 2. 0. 4
6 — 2. 0. 10

12. 0. 12
12
12
1212

1356
16 Draught

1340
240 *Tare* at 40 lb *per* Cheſt.

Deliver'd 1100
Enter'd 1000

Short 100 Poſted 10 *Jan.* N° 3.

Tare forty Pounds *per* Cheſt.

A. B. } Surveyors.
B. C. }

APPLES, the Barrel to contain 3 Buſhels.

At the Delivery they muſt be meaſured by a City Meter, and the Barrels tallied in the Land-Waiter's Books, and the Total ſign'd to by the ſaid Meter: But they are not now often imported.

ARGOL in Casks — *Tare* 14 lb *per Cent.*

EXAMPLE.

8 *January* 1726. — N° 31

John Sims — — *L.* 0. 0. 0

J. S. N° 1 *a* 3 } 10 Casks q^t.
R. V. N° 5 *a* 8 } 100 C. of *Argol.*
K. O. N° 3, 7, 9 }

J. S. N° 2 — 12. 3. 14
3 — 12. 0. 14
1 — 13. 2. 7
R. V. — 7 — 13. 1. 0
5 — 12. 3. 0
8 — 13. 0. 18
6 — 11. 3. 14
K. O. — 8 — 13. 0. 18
7 — 11. 3. 26
3 — 13. 2. 0

10 128. 0. 27

10 at 7 lb — 0. 2. 14 Draught

127. 2. 13 lb.
15. 3. 22 *Tare* at 14 *per Cent.*

Deliver'd 111. 2. 19
Enter'd 100. 0. 0

Short 11. 2. 19

Poſted the 11th *January* N° 5

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Arrack.

Bill of Sight 9 *January*, 1726.

United *East-India* Company — *Bond* for *L.*1000. a. 9

U. E. I. C. { N° 1 *a* 24 — 24 Casks; N° 25 *a* 28 — 4 Chests; N° 29 *a* 31 — 3 Carboys; N° 32 *a* 34 — 3 Cases } of *Arrack*, Quantity unknown.

Casks.

N°	Head	Bung	Length	Full Contents	Wet Inches	Ullage Contents
1	28,4	33,3	46,2	158	32,3	157
2	27,8	32,	46,8	150	30,	147
3	21,4	25,2	30,	58	8,6	16
4	28,	33,5	46,3	159	32,1	157
5	28,	33,2	46,8	159	32,2	158
6	23,5	29,4	46,	119	22,7	101
7	27,8	33,	45,7	152	32,4	151
8	27,4	33,3	47,8	161	32,5	160
9	22,5	27,2	34,6	77	22,6	70
10	28,	33,	47,1	158	32,3	157
10						1274
11	28,1	33,	47,	159	31,	156
12	28,	33,8	46,2	161	32,	158
13	19,6	23,	32,	52	18,8	46
14	28,1	33,5	45,6	157	32,5	156
15	27,8	33,2	46,2	156	31,8	154
16	27,3	32,5	47,7	155	31,7	154
17	28,1	33,8	46,8	163	32,	160
18	24,	29,1	33,2	85	24,3	77
19	27,7	33,5	47,3	161	31,6	158
20	28,1	33,6	48,6	168	32,	166
10	—	—	—	—	—	1385
10	—	—	—	—	—	1274
20	—	—	—	—	—	2659

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Small Casks.

N° 21 cont. —27
22 —— 30
23 —— 14
24 —— 22

93 Gall.

Chests.

N° 25 cont. —18
26 —— 13
27 —— 20
28 —— 25

76 Gall.

Carboys.

N° 29 cont. — 4
30 —— 6
31 —— 5

15 Gall.

Cases.

N° 32 cont. —36
33 —— 19
34 —— 28

3 *Cases* cont. —83 Gall.
24 *Casks* —2752 *A. B.* Gauger.
4 *Chests* —76
3 *Carboys* —15

Deliver'd 2926 Gall.

For Instructions for computing the Contents, vide *the Art of Gauging in the* Appendix.

ASHES, vocat. *Pot-Ashes* —Tare 10 lb *per Cent.*

EXAMPLE.

10 *January* 1726 — N° 105
Andrew Sims — *L.* 33. 3. 9
T. V. N° 11 *a* 20 — 10 Fats, q^t. 12000 lb. Pot-Ashes.

N° 15	— 11.	3. 11
18	— 13.	2. 21
12	— 14.	3. 21
17	— 14.	2. 11
13	— 14.	1. 18
16	— 13.	3. 0
11	— 13.	3. 14
14	— 14.	3. 21
20	— 14.	3. 0
19	— 14.	3. 25
10	141.	3. 2

141
141
14186

15878
10 at 7 lb. 70 Draught.

15808 lb.
1580 Tare at 10 *per Cent.*

14228 Deliver'd.
12000 Enter'd.

2228 Short.

Posted 18 *Jan.* 1726. N° 37.

ASHES, *vocat.* Pearl-Ashes of *and from* Germany, *to pay as*

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Pot-Aſhes *by* 10 & 11 W. III. Cap. 21. §. 30.

EXAMPLE.

11 *January* —— N° 43.
John Fowler — *L.*19. 7. 2½
J. F. N° 1 *a* 4 } 10 Casks containing
A. R. N° 7 *a* 12 } 7000 *lib.* of Pearl-Aſhes.

J. F. N°	1 —	5.	0.	21
	2 —	5.	2.	21
	3 —	5.	2.	7
	4 —	5.	1.	1
A. R.	7 —	9.	2.	7
	8 —	8.	3.	15
	9 —	9.	1.	28
	10 —	8.	3.	24
	11 —	9.	3.	5
	12 —	9.	1.	26
10		77.	3.	5

77
77
7789

lb. 8713
10 at 4 —— 40 Draught.

8673 *lb.*
867 Tare at 10 *per C.*

7806 Deliver'd.
7000 Enter'd.

806 Short.

Poſted 20 *January* N° 117.

ASHES, *vocat.* Weed-Aſhes, the Laſt to contain 12 Barrels of 200 Pounds each.

EXAMPLE.

12 *January* 1726—N° 7.
Robert Aſhby —— *L.*1. 13. 2½
R. A. } 10 Sacks cont. 20
N° 1 *a* 10 } *C.* Weed-Aſhes.

N°	1 —	2.	2.	2
	2 —	2.	1.	22
	3 —	2.	1.	14
	4 —	2.	1.	16
	5 —	2.	1.	19
	6 —	2.	1.	24
	7 —	2.	2.	6
	8 —	2.	2.	4
	9 —	2.	1.	26
	10 —	2.	1.	15
10		24.	2.	8

10 at 3 *lb.* 0. 1. 2 Draught.

24 1. 6 *lb.*
0. 2. 24 Tare at 8 *per* Sack.

23. 2. 10 Deliver'd.
20. 0. 0 Enter'd.

3. 2. 10 Short.

Poſted 15 *January* N° 9.

Tare, eight Pounds *per* Sack. } *A. B.* *B. C.* } Surveyors.

ASHES, *vocat.* Wood or Sope-Aſhes, the Laſt to contain 12 Barrels of 200 Pounds each.

B.

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B.

BACKS for Chimneys, of,
—— ½ C. wt. and downwards to be accounted *Small.*
—— above ½ C. wt. to be accounted *Large.*

So that at the Delivery, each Size muſt be tallied ſeparately.

BALKS, vide *Wood.*

BANDSTRING TWIST.

Note, 32 Yards make a Piece.

EXAMPLE.

14 *January* 1726. N° 39. *Benjamin Smith* — *L.* 2. 11. 3½ *B. S.* N° 8. 1 Caſe, qt. 36 Dozen Knots of *Bandſtring Twiſt.*

44 Papers.
24 Knots *per* Paper.
176
88
1050 Knots.
Meaſured 13½ Yards *per* Knot,
3168
1056
528
32) 14256 (445½ Pieces.
145
176 12) 445½
16 Delᵈ 37 Doz. 1½ Pˢ.
——Entᵈ 36
Shᵗ —1 Doz. 1½ Pˢ.

Poſted 17 *January* N° 18.

Or thus;

44 Papers.
2
88
13½ Yards *per* Knot.
264
88
44
32) 1188 (37 4/8 Doz.
228
4

Note, *Multiplying the Papers by 2 only, is the ſame as multiplying them by 24, and afterwards dividing the Pieces by 12.*

BARILLIA,

——in ſingle Serns conᵗ. about 3 Hundred — } lb. Tare 14

——in double Serns conᵗ. about 3 Hundred — } lb. Tare 28

But is now uſually imported in Serns of a larger Weight.

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15 *January* 1726—N° 10.

George Chase —— *L.* 12. 8. 6½

G. C. } 10 doub. Serns con^t
N° 1 *a* 10 } 45 C. of *Barillia.*

	C.		
N° 1—	5.	1.	8
2—	5.	3.	2
3—	4.	3.	18
4—	4.	2.	27
5—	5.	1.	10
6—	5.	3.	22
7—	5.	2.	20
8—	5.	3.	17
9—	4.	3.	25
10—	6.	0.	3
10	54.	2.	12
	0.	1.	12 Draught.
	54.	1.	0 lb.
	3.	0.	24 Tare at 3⁶ each.
Del^d. —	51.	0.	4
Ent^d. —	45.	0.	0
Short —	6.	0.	4

Posted 24 *January* — N° 5.

Tare thirty six Pounds *per* double Sern.

A. B. }
B. C. } Surveyors.

Note, *It is sometimes imported in single, and sometimes in treble Serns, of about the same Weight.*

BARLINGS } vide *Wood.*
BATTENS }

BASKET-RODS, the Bundle—Three Feet about at the Band.

So that each Bundle may be esteemed a Circle, whose Circumference is 3 *Feet; and in order to reduce Bundles of any other Circumference to that Standard, it must be observed, that by* EUCLID, *Book the* 12th, *Proposition the* 2^d, *it is taught, that* Circles are in Proportion one to another, as the Squares of their Diameters.

And the Circumference of a Circle being to the Diameter, as 1 *is to* 3,1831, *therefore the Diameter equal to* 3 *the Circumference, will be* ,955 feet.

,955 } The Diameter = 3 the Standard-Circumference.
,955

4775
4775
8595

,912025 } The Square of the Diameter, whose Circumference is 3.

Now

Now suppose a Bundle (as in the following Entry) to contain 4 Feet, what will its Content be in Proportion to 3 Feet at the Band?

1,27324 — The Diameter = 4 the Circumference in the Entry.
1,27324

509296
254648
381972
891268
254648
127324

1,6211400976 — The Square of the Diameter, whose Circumference is 4.

The PROPORTION.

As ,912025 is to 1;
So is 1,6211400976 to 1,7775, the Content of a Bundle at 3 Feet Circumference.

The aforegoing Operation I exhibited in Conformity to the aforementioned Proposition of EUCLID; *but it may be more concisely perform'd by considering, that as the Diameters of Circles are proportionate to their Circumferences, therefore will their Proportion to each other be, as the Squares of their* Circumferences.

Feet.
3 — The Standard-Circumference.
3

9 — The Square of 3 the Standard-Circumference.

Feet.
4 — The Circumference in the Entry.
4

16 — The Square of 4 the Circumference in the Entry.

The

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The PROPORTION.

As 9 is to 1;
So is 16 to 1,777——The Content of the Bundle as before.

When the Circumference is in Inches, the Operation may be perform'd thus:

Inches.
36 — The Standard-Circumference.
36

216
108

1296 — The Square of the Standard-Circumference.

48 — The Circumference in the Entry.
48

384
192

2304 — The Square of the Circumference in the Entry.

The PROPORTION.

As 1296 is to 1;
So is 2304 to 1,777, as before.

Or they may be reduced to the Standard-Bundles, by finding their respective Areas, according to the following

PROPORTION.

As 1 is to ,07958;
So is the Square of the Circumference to the Area.

Which will further demonstrate the Truth of the aforegoing Operations

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3 — The Standard-Circumference.
3

1 — : — ,07958 — : : — 9 — The Square of the Circumference.
9

,71622 — The Area of a Standard-Bundle.

4 — The Circumference in the Entry.
4

1 — : — ,07958 — : : — 16 — { The Square of the Circumference in the Entry.
16

47748
7958

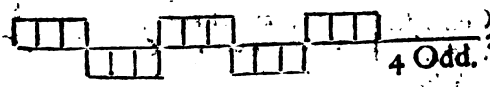
1,27328 — The Area of the Bundles in the Entry.

The PROPORTION:

As ,71622 is to 1;
So is 1,27328 to 1,777, as before.

Example of an Entry.

16 *January* 1726 — N° 15.
Roger Baldwin — — — — *L.* 12. 1. 3
254 Bundles of *Basket-Rods.*
Bundles tallied at 10.



Each Bundle measuring 4 Feet at the Band.
Posted 23 *January*, N° 7.

1,777 { Content per Bundle.
254 N° of Bundles.

7108
8885
3554
451,358 Deliver'd.
254 — Enter'd.
197 — Short.

Battery

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BATTERY in Fats — *Tare* 8 lb. *per Cent.*

17 *January*, 1726. N°. 18.

George Hopson — *L.* 182. 0. 6

G. H. } 6 Fats containing
N° 1 a 6 } 120 C. of Battery.

N° 1 —	23. 1. 14	
2 —	21. 3. 8	
3 —	24. 3. 7	
4 —	27. 1. 18	
5 —	25. 3. 10	
6 —	28. 1. 10	
6	151. 1. 11	
	0. 1. 26	Draught.
	150. 3. 13	lb.
	10. 3. 3	*Tare* at 8 *per Cent.*
Deliver'd	140. 0. 10	
Enter'd	120. 0. 0	
Short	20. 0. 10	

Posted 19 *January* N° 91.

BEADS vocat. *Coral Beads.*

The present usual Allowance for Tare, is,
- *If not cover'd with Rags*, 2 per Cent. *for Strings and Papers.*
- *If cover'd with Rags*, 3 per Cent. *for Strings, Papers and Rags.*

EXAMPLE.

18 *January* 1726. N° 12.

Roger Jennings — *L.* 165. 0. 0

R. J. } 6 Cases q' 1000 lb.
N° 1 a 6 } *Coral-Beads.*

	C.	
N° 1 —	0. 3. 21	
2 —	1. 1. 15	Weighed loose.
3 —	2. 2. 11	
4 —	1. 1. 20	
5 —	1. 3. 18	
6 —	2. 0. 27	
	10. 2. 0	
	10	
	10	
	1056	
	1176	
	13	Draught.
	1163	lb.
	35	*Tare* at 3 *per Cent.*
Deliver'd	1128	
Enter'd	1000	
Short	128	Posted 29 *Jan.* N° 3.

Tare for Strings, Papers, and Rags, three *per Cent.* } *A. B* } Surveyors. *C. C* }

BEAUPERS, the Piece to contain 24 or 25 Yards.
But now not usually imported.

BEECH, vide *Wood.*

BEER,

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Beer vocat. *Spruce Beer*, the Barrel to contain, *Viz.*

For the Customs ——————— 42
For the Excise ——————— 32 } Wine Gallons.

Spruce Beer, *is always imported in* { *Kegs, containing when full* — 4 *or, Half Kegs, containing when full* 2 } Gallons,

So that { 10 ½ *whole or* 21 *half Kegs, when full, are esteemed a Barrel for the Customs.* 8 *whole or* 16 *half Kegs, when full, are esteem'd a Barrel for the Excise.*

But as the said Kegs and half Kegs are never imported quite full, therefore some are usually emptied to fill up the rest; and sometimes (tho' but seldom) they are not filled up, and then about one in ten is allowed in Consideration of what they want of being full.

19 *January* 1726 — Nº 135.

Mark Howard. — — — *L.* 1. 13. 5

MH. Nº 1 @ 50 } 30 whole } Kegs containing 3 Barrels of *Spruce*- } 20 half } *Beer.*

	Kegs.	*Half Kegs.*
	30	20
Emptied to fill up	2	2
	28	18
	4 Gallons each	2 Gal. each
	112	36
	36	
42)	148 (3 Barrels, 22 Gall. Deliv^d.	
	126 (3 ——— Enter'd	
	22 0 — 22 Gall. Short.	

Posted 25 *January* Nº 1.

Blacking

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BLACKING, or *Lamp-black.*

20 *January* 1726. N° 55.

George Longman —— L.2. 12. 9½

14168 Barrels containing 2 C. of *Lampblack.*

Barrels	*Ounces.*
13140 at ¼ Oun. each	3285
1028 at 1¼ Oun. each	1285
	4570

16 = { 4) 4570 / 4) 1142 } C.

112) 285 (2. 2. 5 Deliver'd
224 (2. 0. 0 Enter'd
61
56 0. 2. 5 Short
5

Posted 23 *January* N° 5.

BOARDS, BOMESPARS } vide *Wood.*

BOOKS.

Books unbound, the Maund to contain 8 C. Weight.

Books bound or unbound, pay Duty by the Hundred Weight, therefore are to be weighed and deliver'd after the same manner as other weighable Goods: But to prevent the Importation of such as are Popish *and* Superstitious; *there is in the Port of* London, *a particular Officer appointed to examine all Books imported; printed or written in any Language whatsoever.*

Every Bale or other Parcel of Books to be open'd, and if any in the English *Tongue be found therein, having been printed in* Holland, Ireland, *or any other foreign Country, they are to be seized and prosecuted; the Company of* Stationers *being willing to be at the Charge, and will give the Seizor half the Penny per Sheet, forfeited by the Act of the* 8 Ann. Cap. 19. for Encouragement of Learning. ——

BORATOES, or *Bombasins*, BUFFINS, MOCADOES, and LISLE GROGRAMS } The single Piece, to contain not above 15 Yards.

But now not usually imported.

BOW-STAVES, vide *Wood.*

BOXES, vocat. *Pill-Boxes* of *Wood*, the Groce to contain 12 Dozen Nests, each Nest being 4 Boxes.

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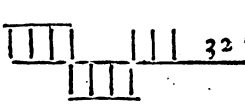
EXAMPLE.

21 *January* 1726. N° 112.

William Griffin. L. 2. 7. 4

G. S. } 1 Fat q^t 56 Groce of
N° 5. } *Pill-Boxes.*

Papers Tallied at 50.



682 Papers.
4 Doz. *Boxes*, or 1 Doz. Nests *per* Paper.
2728 Dozens.
12

4)32736 Boxes.
8184 Nests.

144)8184 (56 $\frac{50}{144}$ Groce Deliver'd.
984 50 —— Enter'd.
120 6 $\frac{10}{12}$ —— Short.

But more concisely thus:

682 Papers containing 4 Dozen Boxes, or 1 Dozen Nests each, make 682 Dozen Nests.

Doz. *per* Groce 12)682

56 $\frac{10}{12}$ Groce

Posted 22 *January.* N° 9.

Boxes vocat. *Nest Boxes.*

Note, 8 *Boxes make a Nest.*

EXAMPLE.

22 *January* 1726. N° 3.

Aaron Emerson. L. 0. 17. 1

A. E. } 1 Fat containing 2
N° 7. } Groce of Nest Boxes.

134 Nests q^t 12 Boxes each. 201
60 —— 8 —— 60
40 —— 6 —— 30
100 —— 4 —— 50
80 —— 3 —— 30

Nests 371

12) 371 Nests.
12) 30 $\frac{11}{12}$ Dozens.

Deliver'd 2 Groce 6 $\frac{11}{12}$ Dozens
Enter'd 2

Short — 0 — 6 $\frac{11}{12}$ Dozens

Posted 1 *Feb.* N° 18.

Bracelets or *Necklaces* of *Glass*, the small Groce to contain 12 Bundles or Dickers; and each Bundle or Dicker being 10 Necklaces, the Groce will contain 120.

They are usually imported from France, *and each Bundle has generally a Ticket of its Contents annexed thereto.*

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23 *January* 1726. —— N° 7.

Isaac Torin —— —— —— *L.* 41. 13. 7½.

I. T. N° 1 a 6 } 6 Boxes containing 213 Groce of *French* Glaſs Necklaces.

	Bundles.	*Dozens.*
N° 1	containing 100 at 3 Doz.	— 300
2	—— 80 at 6 Doz.	— 480
3	—— 40 at 6 Doz.	— 240
4	—— 120 at 3 Doz.	— 360
5	—— 130 at 3 Doz.	— 390
6	—— 60 at 6 Doz.	— 360
		2130

2130
12

10) 25560 Necklaces.

12) 2556 Bundles or Dickers.

Enter'd and Deliver'd — 213 Groce.

But more conciſely thus:

10) 2130 Dozens.

213 Groce, as before.

BRANDY.

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BRANDY.

24 *January* 1726. N° 8.
Samuel Bucknal. —— *L.* 70. 11. 0

S. B. N° 1 *a* 6 } 6 Casks q^t 2 Tons *French* Brandy.

N°	Head	Bung	Length	Full Contents	Wet Inches	Ullage Contents
1	26,3	28,5	37,	97	25,	91
2	27,2	30,5	35,3	104	29,5	102
3	26,8	29,1	38,5	106	25,2	98
4	27,5	30,8	37,2	112	21,7	86
5	27,4	30,6	38,3	114	29,2	113
6	27,9	31,	38,8	119	30,1	118

Deliver'd 608 *A.B.* Gauger.
Enter'd 504

Short — 104
Posted 27 *January.* N° 10. ——

---

25 *January* 1726. N° 3.
William Jackson —— *L* 9. 8. 3

D. F. N° 8 *a* 13 } 6 Casks q^t 3 Tons *Italian* Brandy.

N°	Head	Bung	Length	Full Contents	Wet Inches	Ullage Contents
8	25,6	31,7	40,3	122	28,5	117
9	23,8	33,9	47,	152	30,1	144
10	24,2	33,	47,3	149	30,3	144
11	25,1	32,9	47,7	152	30,	147
12	26,9	31,8	47,3	147	27,6	137
13	24,2	32,1	46,7	140	28,6	133

Deliver'd 822 *A.B.* Gauger.
Enter'd 756

Short — 66

Posted 3 *February*, N° 114.

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BRANDY.

26 *January* 1726. N° 75.
Charles Lovell. —— —— *L.* 12. 11. 0
V. B. N° 5 *a* 10 } 6 Casks q^t 4 Tons *Spaniſh* Brandy.

N°	Head	Bung	Length	Full Contents	Wet Inches	Ullage Contents
5	28,8	33,	38,2	130	30,	125
6	33,2	37,3	47,	207	32,5	194
7	30,2	33,6	44,3	159	28,6	147
8	31,5	35,	49,3	193	33,	189
9	32,5	36,1	49,5	206	34,4	203
10	31,8	37,1	48,9	210	36,2	209

Deliver'd 1067 *A.B.* Gauger.
Enter'd 1008

Short — 59

Poſted 27 *January* N° 39.

---

27 *January*, 1726. N° 42
Joſeph Gardener —— —— *L.* 11. 11. 0
J G. N° 1 *a* 6 } 6 Casks q^t 3 Tons *Dutch* Brandy.

N°	Head	Bung	Length	Full Contents	Wet Inches	Ullage Contents
1	26,	32,6	54,4	173	28,8	164
2	26,4	32,5	50,4	161	31,4	160
3	26,4	32,2	52,8	168	30,4	165
4	26,4	31,4	52,2	160	30,	158
5	26,8	30,	51,	146	28,5	144
6	27,	30,	36,	104	24,5	93

Deliver'd 884 *A.B.* Gauger
Enter'd—756

Short — 128

Poſted 5 *February*, N° 25.

BRANDY.

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Brandy.

For Instructions for Computing the Contents, vide *the Art of Gauging in the* Appendix.

Brimstone in Casks. *Tare* 8 lb. *per Cent.*

EXAMPLE.

28 *January* 1726 N° 9
*Alexander Gourdon. L.*3 1. 19. 0

A.G. N° 1 *a* 3 } 10 Casks q^t
P.Q. N° 8,17 } 120 C. *Brimstone.*
S.W. 12 *a* 16 }

		C.		
A.G.	1 —	14.	1.	21
	2 —	16.	2.	14
	3 —	16.	3.	14
P.Q.	8 —	10.	2.	0
	17 —	9.	2.	14
S.W.	12 —	14.	2.	0
	13 —	10.	2.	14
	14 —	16.	1.	4
	15 —	15.	0.	0
	16 —	12.	2.	7
10 —		137.	0.	4
		0.	2.	11 — Draught
		136.	1.	21 lb.
		9.	3.	0 *Tare* at 8 *per Cent.*

Deliver'd - 126. 2. 21
Enter'd — 120. 0. 0
Short — 6. 2. 21
Posted 7 *February.* N° 16.

But Brimstone *is usually imported loose, and Casks (with their Weights mark'd thereon) sent on board to fetch it on shore in.*

Bristles in Fats, about 500 Weight. *Tare* 84 lb.

Therefore it is the practice to allow 17 per Cent. *for* Tare; *which is (very near) in Proportion.*

Note, tho' Bristles *have in the Book of Rates, the distinction of Dreſt and Undreſt; yet it has been proved that there are not any* Bristles *imported perfectly Dreſt, and therefore all* Bristles *are paſſed as Undreſt.*

EXAMPLE.

26 *Jan.* 1726. N° 18.
*Roger Scarth — L.*3. 15. 9

R. S. N° 1 *a* 6 } 6 Casks con^t 80 Doz. Pounds of undreſt *Briſtles.*

N° 1 —		1.	3.	13
2 —		1.	3.	24
3 —		2.	0.	5
4 —		1.	3.	21
5 —		1.	3.	27
6 —		2.	1.	12
		12.	0.	18
			14	Draught.
		12.	0.	4
		1.	3.	9 *Tare* at 17 lb. *per Cent.*
		10.	0.	23
		10		
		10		
		1023		
12)		1143		

Deliv^d 95 $\frac{3}{12}$ Dozen.
Enter^d 80
Short 15 $\frac{3}{12}$
Posted 31. *Jan.* N° 36.

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BUCKRAMS of *Germany*.

Note, *It is the preſent Practice in* London, *to account* 15 *Yards to the Piece.*

EXAMPLE.

27 *January* 1726—N° 23.

John Arnold —— L.66. 5. 7½

J. A. } 6 Cheſts, q^t. 700
N° 1 *a* 6 } *Buckrams.*

N° 1 —— 100
2 —— 100
3 —— 150
4 —— 100
5 —— 150
6 —— 100

Ent^d and deliv^d — 700 Pieces.

BUGLE *Great.*

The preſent uſual Allowance for the Strings and Rags, is — 3 lb. *per Cent.*

28 *January* 1726. — N° 8.

James Reynolds — L.226. 10. 0

lb.

J. R. } 6 Casks con^t. 4000
N° 1 *a* 6 } of great *Bugle.*

C.

N° 1—6. 3. 9
2—7. 0. 4
3—6. 3. 10
4—6. 3. 24
5—7. 1. 16
6—7. 2. 18
} Weighed looſe.

42. 2. 25
42
42
4281

4785
24 Draught.

4761 lb.
143 Tare at 3 *per Cent.*

Del^d 4618
Ent^d 4000

Sh^t—618 Poſted 1 *Feb.* — N° 15.

Tare three Pounds *per Cent.* for Strings and Rags.

A. B. }
B. C. } Surveyors.

BULRUSHES, the Load — 63 Bundles.

29 *Jan* 1726 — N° 31.

James Wigget —— L.2. 17. 0

20 Loads of Bulruſhes.

Loads.
20

Entered and deliver'd.

BURRS

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Burrs for Millstones.

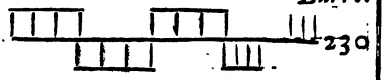
30 *Jan.* 1726 —— N° 8.

Henry Chambers — *L.*3. 12. 1

230 *French Burrs* for Millstones,

Tallied at 10.

Burrs.



Enter'd and deliver'd.

Burdets.

31 *Jan.* 1726 — N° 3.

Jeremiah Crisp —*L.*78. 3. 10¼

D. B. N° 7. } 1 Chest q^t. 221 Burdets at 10*s.* and 15*s. per* Piece.

Parcels {
1 —— 30
2 —— 27
3 —— 30
4 —— 20
5 —— 33
6 —— 30
7 —— 24
8 —— 27
}

Enter'd and deliv^d 221 Pieces.

C.

Caddas, or *Cruel Ribband*, the Piece to contain 36 Yards.

EXAMPLE.

1 *February* 1726—N° 19.

Timothy Tomkins — *L.* 17. 2. 0

T. T. N°4. } 1 Case con^t. 40 Dozen Pieces of *Caddas.*

Told { 150 Papers. 12 Pieces *per* Paper.

1800

Meas^d 11 Yards *per* P^ce.

36) 19800 (550 Pieces.

180

12)550

000

—— Deliv^d 45 10/12 Doz.

Enter^d 40

Short — 5 10/12

Posted 7 *Feb.* — N° 57.

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Canary Seeds.

2 *Feb.* 1726 —— N° 14.

Jonas Trenchard— L. 10. 13. 9

C.

J. T. } 10 Barrels contain. 20
N° 1 *a* 10 } of *Canary Seeds.*

C.

N° 1	—	2.	2.	11
2	—	2.	2.	7
3	—	2.	2.	9
4	—	2.	2.	11
5	—	2.	2.	11
6	—	2.	2.	9
7	—	2.	2.	18
8	—	2.	2.	18
9	—	2.	2.	14
10	—	2.	2.	18
10	—	26.	0.	14
		0.	1.	2 Draught.
		25.	3.	12 lb.
		2.	2.	20 *Tare* at 30 each.
Deliv'd		23.	0.	20
Enter'd		20.	0.	0
Short		3.	0.	20

Posted 4 *February*, N° 44.

Tare thirty Pounds *per* Barrel.

A. B. } Surveyors.
B. C. }

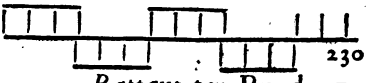
Canes, vocat *Rattans.*

Bill of Sight, 2 *Feb.* 1726.

United *East-India* Company, *Bond* —— —— —— L. 20. 0. 0

Certain *Rattans*, Quantity unknown.

Bundles tallied at 10.



Rattans per Bund. 70

Deliver'd 16100

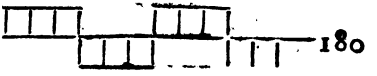
Canes, vocat *Walking-Canes.*

Bill of Sight 3d *Feb.* 1726.

United *East-India* Company, *Bond* —— —— —— L. 30. 0. 0

Certain *Walking-Canes*, Quantity unknown.

Bundles tallied at 10.



Walking-Canes per Bundle 48

1440
720

Deliver'd — 8640

Cant-Spars, vide *Wood.*

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CAPERS — Tare ⅛ Part.

EXAMPLE.

4 February 1726 — N° 93.

Samuel Somers — L.17. 16. 3

G. R.	N° 3, 7	10 Casks cont. 5000 *lib.* of *Capers.*
W. S.	N° 1 *a* 3	
D. B.	N° 4, 8	
E. H.	N° 7, 8. 12	

G.R.	N° 3	—	7. 3.	0
	7	—	7. 1.	4
W. S.	1	—	7. 1.	0
	2	—	7. 3.	21
	3	—	5. 3.	11
D. B.	4	—	7. 0.	25
	8	—	7. 2.	9
E. H.	7	—	7. 2.	11
	8	—	7. 2.	20
	12	—	7. 3.	4
	10		73. 3.	21

73
73
7384
21

8281 *lb.*
10 at 4 — 40 Draught.

8241
2747 — Tare.

Deliver'd — 5494
Enter'd — 5000

Short — 494

Posted 10 *Feb.* N° 25.

CAPRAVENS, vide *Wood.*

CARPETS of *Cornix* and *Tonney*, the Piece to con^t. 2½ Yards in Length.

But now not usually imported.

CARPETS of *Turkey* or *Venice*, Long, to contain 4 Yards and upwards.

Therefore if they are under that Length, they must be accounted Short.

EXAMPLE.

5 Feb. 1726. — N° 3.

George Jevon — L.53. 13. 9

A. B.	—	10 Bales cont. 189 short *Turkey Carpets.*
R.	N° 1 *a* 3	
G. J.	N° 1 *a* 5	

A	—	16
B	—	31
R. N°	1	— 16
	2	— 17
	3	— 17
G. J. N°	1	— 17
	2	— 20
	3	— 13
	4	— 24
	5	— 18
	10	— 189 Enter'd and deliver'd.

CARRELS, the Piece to contain 15 Yards.

But now not usually imported.

CAT-

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CATLINGS.

6 February 1726—N° 85.

George Jervois. — *L.* 22. 6. 6¼

G. J. N° 9 } 1 Case, q^t. 250 Groce of Knots of *Catlings.*

Told { 20 Boxes. / 60 Bundles *per* Box.

1200

Told — 30 Knots *per* Bundle.

144) 36000 (250 Groce of Knots enter'd and deliver'd.

720

000

CHECKS, the Piece to contain not above 10 Yards.

EXAMPLE.

7 February 1726—N° 90.

Aaron Grove — *L.* 10. 2. 4

A. G. N° 1 } 1 Case cont^t. 28 8/10 Pieces of *Dutch Checks*, at 15 *s. per* Piece for the new Duties.

49
33
37
48
40 } The Contents of the Pieces.
35
34
39
37
40

10 Pieces, q^t. — 392 Aulns.

8 } 2 *per Cent.* for Shortness of Measure.

¼ — 384

96

10) 288 Yards.

Enter'd and deliv^d 28 8/10 *Checks.*

7 February 1726 — N° 9.

Peter Dawson — *L.* 114. 3. 9

P. D. N° 3 } 1 Case, q^t. 350 *Hamburgh Checks* at 13 *s.* 4 *d. per* Piece for the new Duties

Told —— 100 Pieces.

Measur'd — 35 Yards each.

500

300

10) 3500

Ent^d and del^d 350 *Checks.*

Or thus:

100 Pieces at 35 Yards each,

3½ that is, 3½ *Checks.*

300

50

350 *Checks.*

CHESTS of *Iron.*

—— Large — 1¼ Yard long.

—— Middle Sort 1 Yard long.

—— Small —— ¾ Yard long.

EXAMPLE.

8 *February* 1726 — N° 55.

Robert Sutton —— *L.* 6. 17. 2¼

2 large, 1 middle, 3 small } *Iron Chests*, q^t. 9 C. wrought *Iron.*

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Weighing
C.

2 large — { 2. 3. 4
1. 2. 16

1 middle — 2. 0. 11

3 small — { 1. 3. 18
0. 3. 9
1. 0. 7

10. 1. 9 Wro^t *Iron.*
0. 0. 13 Draught.

Deliver'd 10. 0. 24
Enter'd — 9. 0. 0

Short —— 1. 0. 24
Posted 8 *Feb.* 1726. N° 8.

CHESTS of *Cyprus Wood*, of *Spruce* or *Dansk*, the Nest to contain 3 *Chests*.

But now not usually imported.

CITRON-WATER.

9 *Feb.* 1726 —— N° 43.
Will. Billers —— L. 5. 5. 5½

W.B. N° 1, 2 — 2 Casks
R.A. N° 7 — 1 Chest
F.R. N° 1 & 7 — 7 Boxes
} Con^t. 36 Gallons of *Citron-Water.*

			Gall.
N° 1—1 Cask	50 Pint. 20 Qua^t	Bottles, q^t	9
2—1 Cask	50 Quart-Bottl.	q^t	10
7—1 Chest	60 Pint-Bottles,	q^t	6
			25

—— 25

1—1 Box—36
2—— ——14
3—— ——20
4—— ——24
5—— —— 6
6—— ——24
7—— ——16

140 P^t Bot. q^t 14

Deliver'd 39
Enter'd—36

Short —— 3
Posted 12 *Feb.* N° 7. ——

Five Quart, and ten Pint-Bottles *per* Gallon.

A.B. } Surveyors.
B.C. }

CLAPBOARDS, } vide *Wood.*
CLAPHOLT, }

COCHINEAL.

—In Chests cover'd with Skins, con^t. about 1½ Hund. } Tare 50 lb
—In Barrels, about 1½ Hundred —— Tare 30 lb.

But is not now usually imported in such Package.

10.

10 *Feb.* 1726 — N° 18.

Gerrard Howell. — *L.o. o. o*

lb.

M. R. } 11 Bales con^{t} 2000
N° 1 *a* 11 } of *Cochineal.*

N° 1—1. 3. 13
2—1. 3. 14
3—1. 3. 14
4—1. 2. 21
5—1. 3. 13
6—1. 3. 11
7—1. 3. 16
8—1. 3. 14
9—1. 3. 14
10—1. 3. 16
11—1. 3. 13

11-20. 1. 19
20
20
2047

2287
22—Draught.

2265 lb.
198 Tare at 18 *per* Bale.

Deliv^{d}—2067
Ent^{d} — 2000

Short — 67 Posted 18 *Feb.* N° 97.

Tare eighteen Pounds *per* Bale.

A.B. }
B.C. } Surveyors.

10 *February* 1726 — N° 37.

Abraham Law — *L.o. o. o*

lb.

A. L. } 8 Serons, q^{t}. 1400
N° 9 *a* 16 } of *Cochineal.*

N° 9—2. 0. 13
10—1. 3. 21
11—1. 3. 20
12—1. 3. 21
13—1. 3. 18
14—1. 3. 27
15—2. 0. 4
16—2. 0. 9

8-15. 3. 21
15
15
15
105

1785
19—Draught.

1766 lb.
192 Tare at 24 each.

Deliv^{d}—1574
Ent^{d} — 1400

Short — 174 Posted 12 *Feb.* N° 2.

Tare twenty-four Pounds *per* Seron.

A.B. }
B.C. } Surveyors.

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10 *February* 1726 — N° 29.

Daniel Horton —— *L.* 0. 0. 0

lb.

D. H. } 10 Casks con^{t}. 2000
N° 1 *a* 10 } of *Cochineal.*

N°	1	2. 1.	2
	2	2. 1.	16
	3	2. 1.	0
	4	2. 1.	9
	5	2. 0.	26
	6	2. 1.	14
	7	2. 1.	7
	8	2. 1.	18
	9	2. 0.	19
	10	2. 0.	24
	10	22. 3.	23
		22	
		22	
		107	
		2571	lb.
		420 Tare at 42 each.	
Deliv^{d}		2151	
Ent^{d}		2000	
Short		151	Posted 16 *Feb.* N° 19.

Tare forty-two Pounds *per* Cask.

A. B. } Surveyors.
B. C. }

COCOA-NUTS.

11 *February* 1726. N° 18.
Israel Lawrence. — *L.* 5. 13. 7$\frac{1}{2}$

J. L. } 10 Casks con^{t}. 12 *C.*
N° 1 *a* 10 } of *Cocoa-Nuts.*

		C.	lb.	
N°	1	4. 0.	16 — 93	*Tare* on the Casks.
	2	1. 0.	23 — 23	
	3	1. 1.	0 — 23	
	4	1. 0.	27 — 23	
	5	1. 1.	0 — 19	
	6	1. 0.	25 — 23	
	7	1. 1.	0 — 19	
	8	1. 1.	0 — 19	
	9	1. 0.	9 — 17	
	10	1. 0.	23 — 25	
	10	15. 0.	11 — 284	
		22 Draught.		
		14. 3.	17	
		2. 2.	4 Tare. *A. B.* } Sur. *B. C.* }	
Deliv^{d}		12. 1.	13	
Enter^{d}		12. 0.	0	
Short		0. 1.	13	

Posted 14 *Feb.* N° 36.

COFFERS, the Neſt to contain 3 *Coffers.*

But now not uſually imported.

COF-

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Coffee.

Bill of Sight 12 *Feb.* 1726.

United *East-India* Company, *Bond L.* 50. 0. 0

U. *E. I.* C. } 10 Bales of *Coffee.*
N° 11 & 29 } Quan^{t}. unknown.

N° 11	2.	2.	1
12	2.	1.	18
13	2.	3.	0
14	2.	2.	17
15	2.	2.	3
16	2.	2.	19
17	2.	2.	26
18	2.	2.	1
19	2.	1.	27
20	2.	2.	11
10	25.	3.	11
10 at 3 lb	0.	1.	2 Draught.
	25.	2.	9
	1.	2	12 *Tare* at 18 *per* Bale. lb.
Deliver'd	23:	3.	25

Tare eighteen Pounds *per* Bale. { *A. B.* / *B. C.* } Surveyors.

13 *February* 1726. N° 7.

Charles Crawford. L 33. 2. 9¾

C. C. } 10 Bales q^{t} 25 *C.*
N° 8 to 17 } *Coffee* from *Turkey.*

N° 8	2.	3.	6
9	2.	3.	18
10	2.	3.	6
11	2.	3.	27
12	3.	0.	10
13	2.	3.	23
14	2.	3.	9
15	3.	0.	1
16	2.	3.	10
17	2.	3.	25
10	29.	0.	23
	0.	1.	4 Draught
	28.	3.	19
	1.	1.	10 *Tare* at 15 *per* Bale. lb.
Deliv^{d}	27.	2.	9
Enter^{d}	25.	0.	0
Short	2.	2.	9

Posted 14 *Feb.* N° 105.

Tare fifteen Pounds *per* Bale. { *A. B.* / *B. C.* } Surveyors.

Cor-

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lb.

COPPER in Fats, *Tare* 8 *per Cent.*

But never known to be ſo imported, for the unwrought Copper of Barbary *is imported looſe, in double Heads of about* 40 *or* 50 *Pounds each, and that of* Germany *in Cakes, containing from about* 14 lb. *to* 1 C.; *ſo that at the Delivery there is not to be any other Allowance than for Draught.*

COPPER-ORE.

15 *Feb.* 1726. N° 92.

Gilbert Hoar. — L. 0. 7. 1¼

G. H. } 10 Casks con^t. 15 C.
N° 1 a 10 } *Copper-Ore.*

N°	1	1. 3.	14
	2	2. 1.	0
	3	1. 3.	14
	4	2. 0.	0
	5	1. 3.	21
	6	1. 3.	14
	7	1. 3.	21
	8	1. 3.	7
	9	1. 3.	0
	10	1. 3.	21
10		19. 1.	0
		0. 0.	22 Draught
		19. 0.	6 lb.
		1. 3.	14 *Tare* at 21. each.

Deliver'd — 17. 0. 20
Enter'd — 15. 0. 0

Short — 2. 0. 20

Poſted 19 *Feb.* N° 7.

Tare, twenty one Pounds *per* Cask. { *A. B.* / *B. C.* } Surveyors.

COPPERAS in Casks. *Tare* 10 lb. *per Cent.*

EXAMPLE.

15 *February* 1726 — N° 46.
David Clark — L. 3. 4. 1½
D. C. } 10 Casks con^t. 90 C.
N° 1 a 10 } of *Green-Copperas.*

N°	1	10. 0.	1
	2	10. 3.	2
	3	9. 3.	17
	4	11. 0.	8
	5	10. 2.	5
	6	10. 1.	12
	7	10. 3.	7
	8	10. 3.	1
	9	10. 0.	4
	10	10. 2.	6
10		104. 3.	7
		0. 2.	11 Draught.
		104. 0.	24 lb.
		9. 1.	6 Tare at 10 *per Cent.*

Del^d. — 94. 3. 18.
Ent^d. — 90. 0. 0

Short — 4. 3. 18

Poſted 23 *February* — N° 50.

CORN,

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CORN, the Quarter to contain 8 Bushels.

CORK.

Cork *is imported loose, but is bundled up, on Board, for the Convenience of bringing on Shore; and in consideration of the Rope that binds each Bundle, it is the Practice to allow one Pound.*

16 *February* 1726. — N° 94

Humphry Nevil. — L. 2. 2. 9

Loose, 18. 0. 0 of *Cork.*

Bundles.

1. 0. 3	1. 0. 4	0. 3. 24
0. 3. 10	1. 0. 7	1. 0. 5
1. 0. 2	1. 0. 18	2. 0. 1
0. 3. 18	1. 0. 7	10. 0. 2
1. 0. 18	0. 3. 23	10. 2. 19
0. 3. 11	1. 0. 0	22. 2. 22
1. 0. 9	1. 0. 14	0. 1. 11 Drat.
1. 0. 12	1. 0. 23	22. 1. 11
1. 0. 0	1. 0. 0	0. 0. 22 *Tare*
1. 0. 3	1. 0. 7	22. 0. 17 Del'd
		18. 0. 0 Ent'd
10. 0. 2	10. 2. 19	
		4. 0. 17 Short

Posted 20 *Feb.* N° 15.

Tare for Ropes one Pound *per* Bundle. { *A. B.* / *B. C.* } Surveyors.

COWRIES.

Bill of Sight, 17 *Feb.* 1726.

United *East-India* Company.
Bond L. 50. 0. 0

U. *E. I. C.* N° 1 *a* 10 { 10 single Gunny Bags of *Cowries*, q^ty unknown.

N° 1 —	1. 3. 7
2 —	1. 1. 4
3 —	1. 2. 21
4 —	1. 2. 0
5 —	1. 3. 4
6 —	1. 1. 18
7 —	1. 1. 14
8 —	1. 3. 14
9 —	1. 2. 0
10 —	1. 3. 21
	16. 0. 19
	0. 0. 20 Draught.
	15. 3. 27 lb.
	0. 2. 4 *Tare* at 6 *per* Bag.
Deliver'd	15. 1. 23

Tare six Pounds *per* Bag. { *A. B.* / *B. C.* } Surveyors.

D.

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D.

DEALS *vide* Wood.

DIAMONDS.

Bill of Sight, 18 *Feb.* 1726.

United *East-India* Company. *Bond L.* 1000—

A. B.
B. C.
C. D.
D. E.
} 4 Bulces of *Diamonds.*

A. B.—1
B. C.—1
C. D.—1
D. E.—1

Deliver'd —4 Bulces.

20 *Feb.* 1726.

Sent to the Company's Treasury.

DORNIX, the Piece to contain 15 Yards.

But now not usually imported.

DRUGS.

ALMONDS-BITTER, *for Tare, &c.* vide *Almonds* in Grocery.

19 *February* 1726.

Tho. Thorp. ——— *L.* 17. 5. 0

		C.
T. T. N° 1 *a* 10	10 Casks con^{t} of bitter *Almonds* of the Growth.	60

N°	1—	7.	1.	9
	2—	7.	1.	4
	3—	7.	3.	7
	4—	7.	2.	7
	5—	8.	0.	0
	6—	7.	2.	9
	7—	7.	0.	14
	8—	7.	1.	21
	9—	7.	1.	14
	10—	7.	1.	21
10		74.	3.	4
		0.	1.	12 Draught.
		74.	1.	20 lb.
		9.	1.	6 *Tare* at 14 *per Cent.*
Deliver'd		65.	0.	14
Enter'd		60.	0.	0
Short —		5.	0.	14

Posted 28 *Feb.* N° 2.

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DRUGS.

ALOES CICOTRINA, in Chests about 3½ Hundred. *Tare*, eighty Pound.

Bill of Sight 20 *Feb.* 1726.

United *East-India* Company, *Bond L.* 100

U. *E. I.* C. N° 1 *a* 10 } 10 Chests of *Aloes Cicotrina*, Quantity unknown.

		C.	
N° 1	—	2. 2.	4
2	—	2. 2.	7
3	—	2. 2.	0
4	—	2. 1.	18
5	—	2. 1.	21
6	—	2. 1.	21
7	—	2. 2.	7
8	—	2. 1.	18
9	—	2. 1.	9
10	—	1. 3.	18
10	—	24. 0.	11

24
24
2411
2699
29 Draught.
2670
553 *Tare* for Chests.
2117
211 *Tare* for Bladders at 10 ℔. *per Cent.*
Del^ti 1906

	℔.	
4 at	60	240
5 —	54	270
1 —		43
10 —		553

Tare five hundred fifty three Pounds for the Chests, and ten Pounds *per Cent.* for the Bladders.

A.B. } Surveyors.
B C. }

ALOES EPATICA.

In Gunny { about an Hundred. *Tare* 8 ℔. about 2 and 3 Hun^d. W^t. *Tare* 14 ℔.

But in Goods from the British *Plantations, the present usual Allowance for* Tare, *is* ⅕ *part.*

21 *February* 1726. — N° 27.

Mark Martin — *L.* 43. 2. 6.

M. M. N° 1 *a* 4 } 4 Chests containing 1000 ℔. of *Aloes Epatica*, not of the Growth.

N°

DRUGS.

lb.

N° 1—	5.	2.	21-140	
2—	5.	3.	7-150	*Tare* on the Chests.
3—	3.	0.	20-110	
4—	1.	3.	21- 70	
4—	16.	2.	13-470	*Ital.* Pounds
— 16			¼ 117	
16			353	
1669			11-3 *per Cent.*	
1861			364 *Brit.* Pounds	
14 Draught.				
1847				
364 *Tare* for Chests.				
1483				
296 *Tare* for Leathers at 20 lb. *per Cent.*				
Del'd 1187				
Ent'd 1000				
Short 187				

Posted 25 *Feb.* N° 3.

Tare for Chests three hundred sixty four Pounds; and for Leathers twenty Pounds *per Cent.*

A. B.
B. C. } Surveyors.

22 *Feb.* 1726. N° 18.

Peter Stewart —— *L.* 11. 9. 8

24 Goads containing 800 lb. of *Aloes Epatica*, of the Growth, and imported from the *British Plantations.*

6 Goads	2.	0.	11
6—	3.	0.	4
6—	2.	3.	7
6—	2.	1.	8
24	10.	1.	2
	10		
	10		
	1030		
	1150		
	13 Draught.		
	1137		
	227 *Tare* at ¼ part.		
Deliver'd 910			
Enter'd 800			
Short 110			

Posted 1 *March* N° 8.

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DRUGS.

ANTIMONY in Casks. *Tare* 6 lb. *per Cent.*

23 *February* 1726. N° 27.

Adam Lloyd —— *L.* 0. 0. 0

A. L. } 6 Casks con^t. 60 C.
N° 1 a 6 } of *Antimonium Crudum.*

N° 1—	11.	3.	8
2—	12.	1.	14
3—	10.	3.	17
4—	11.	1.	2
5—	13.	0.	0
6—	10.	3.	26
6—	70.	1.	11
——	0.	1.	14 Draught.
	69.	3.	25 lb.
	3.	2.	27 *Tare* at 6 *per Cent.*
Deliver'd	66.	0.	26
Enter'd	60.	0.	0
Short	6.	0.	26

Posted 27 *Feb.* N° 18.

AQUA-FORTIS, the Bottle to contain 4 Gallons.

24 *February* 1726. N° 42.

Henry Binks. —— —— *L.* 0. 0. 0

23 Bottles of *Aqua Fortis.*

23 Bot.

Enter'd and Deliver'd.

ARGENTUM SUBLIMATUM, or *Quickſilver*, about 1 ¼ or 1 ½ Hundred,

—in Boxes, Barrels and Leather, —— —— *Tare* 36 lb.

—in Barrels, —— *Tare* 14 lb.

Bill of Sight 25 *Feb.* 1726.

United *Eaſt-India* Company, *Bond* —— *L* 10

S. N. } 4 Cheſts of *Quick-*
N° 1 a 4 } *ſilver*, q^ty unknown.

N° 1—	0.	3.	16
2—	0.	3.	14
3—	0.	3.	15
4—	0.	3.	13
	3.	2.	8
	333		
	64		
	400		
	4		Draught.
	396		
	88		*Tare* at 22 lb. *per* Cheſt.
Del^d	308		

Tare twenty two Pounds *per* Cheſt.

A. B.
B. C. } Surveyors.

ASSA-

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DRUGS.

ASSA FOETIDA, in Baskets about ¼ Hundred,
Tare 3 lb. *per* Basket.

Bill of Sight 26 *Feb.* 1726.

United *East-India* Company.
Bond —— —— *L.*50.

U. E. I. C. N° 1 a 10 } 10 Chests *of Assa Fœtida*, Quantity unknown.

N° 1	3.	1.	14
2	3.	3.	0
3	3.	2.	7
4	3.	1.	21
5	3.	2.	8
6	3.	3.	2
7	3.	2.	4
8	3.	3.	1
9	3.	2.	18
10	3.	3.	0
10	36.	0.	19
	36		
	36		
	3619		
	4051		
	40 Draught.		
	4011		lb.
	500 *Tare* at 50 *per* Chest.		
Deliv'd	3511		

Tare fifty Pound *per* Chest.
A.B. } Surveyors.
B.C. }

BARLEY hull'd or *Pearl Barley*.
27 *February* 1726. N° 93.

John Symonds. —— *L.*12. 2. 4½

J. S. N° 1 a 6 } 12 Casks con^t. 35 C. of *Pearl Barley* of the Growth.
B. D. N° 1 a 6 }

C.

J. S. N° 1	4.	0.	4	lb. *Tare* at 45 *per* Cask.
2	3.	3.	21	
3	3.	0.	25	
4	3.	0.	21	
5	3.	2.	14	
6	3.	3.	20	
B. D. 1	4.	2.	7-50	*Tare* on the Cask.
2	4.	0.	21-54	
3	4.	0.	21-46	
4	3.	2.	25-38	
5	3.	2.	25-48	
6	3.	2.	18-40	
12	45.	3.	26-276	*Dutch lib.*
Dra^t. ——	0.	1.	20	22-8 *lib. per* 104 *lib.*
	45.	2.	6-298	*Brit. lib.*
Tare ——	5.	0.	8-270-6	at 45 *lib.*
Deliver'd	40.	1.	26-568	
Enter'd	35.	0.	0	
Short —	5.	1.	26	

Posted 2 *March* N° 9.
Tare five hundred Weight and eight Pounds.
A.B. }
B.C. } Surveyors.

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DRUGS.

Bdellium.

Bill of Sight, 28 *Feb.* 1726.

United *East-India* Company,
Bond — — — — *L.* 100

U. E. I. C. N° 1 *a* 10 } 10 Chests of *Bdellium*, q^ty unknown.

N° 1	—	3.	1.	0
2	—	3.	3.	14
3	—	3.	2.	21
4	—	3.	3.	0
5	—	3.	2.	14
6	—	3.	2.	19
7	—	3.	3.	1
8	—	3.	2.	27
9	—	3.	3.	2
10	—	3.	3.	10
10	—	36.	3.	24

36
36
36
108

4140
40 — Draught.

4100 lb.
600 — *Tare* at 60 *per* Chest.

Deliv^d 3500

Tare sixty Pounds *per* Chest.

A. B. *B. C.* } Surveyors.

Benjamin.

— In Chests about 3½ Hund.
Tare — — — 90 lb.

— In Gunny { about 100 W^t. / *Tare* — 8 lb. / ab^t 2 & 3 Hun. / W^t. *Tare* 14 lb.

Bill of Sight, 1 *March* 1726.

United *East-India* Company,
Bond — — — *L.* 150

U. E. I. C. N° 1 *a* 10 } 10 Chests of *Benjamin*, q^ty unknown.

N° 1	—	5.	0.	16		
2	—	3.	0.	18		
3	—	3.	1.	0	3 at 66	— 198
4	—	3.	0.	7	2 — 70	— 140
5	—	3.	2.	16	2 — 55	— 110
6	—	3.	1.	4	2 — 76	— 152
7	—	3.	2.	9	1 —	— 108
8	—	2.	3.	18		
9	—	2.	2.	4	10	708
10	—	3.	0.	0		
10	—	33.	2.	8		

33
33
3364

3760
38 — — Draught.

3722
708 — — Tare.

Del^d 3014

Tare seven hundred and eight Pounds.

A. B. *B. C.* } Surveyors.

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DRUGS.

lb.

BOLE, in Caks — Tare 8 *per C.*

CAMPHIRE, in Tubs, about ½ or ¼ of an-Hund. Tare 18 lb.

But seldom imported, unless refined, in small Quantities from Holland.

CAMBOGIUM.

Bill of Sight, 3 *March* 1726.

United *East-India* Company, *Bond* —— —— —— *L.* 150

U.E. I.C. N° 1 *a* 10 } 10 Chests of *Cambogium* q^ty unknown.

N° 1	4. 0. 25		
2	4. 3. 0		
3	4. 2. 0	1 at	168
4	4. 0. 28	4 at 105	420
5	4. 0. 4	3 at 115	345
6	4. 0. 7	2 at 110	220
7	7. 3. 0		
8	4. 3. 9		1153
9	3. 3. 24		
10	3. 3. 26		
	10-46. 1. 9		
	— 46		
	46		
	4637		
	5189		
	40 — Draught.		
	5149		
	1153 — Tare.		
Del^d	3996		

Tare one thousand one hundred fifty-three Pounds.

A.B. }
B.C. } Surveyors.

CARDAMOMS, in Bales about 290 W^t. — *Tare* — 14 lb.

Bill of Sight, 4 *March* 1726.

United *East-India* Company, *Bond* —— —— *L.* 100

B. T. N° 1 *a* 10 } 10 Bales of *Cardamoms*, q^ty unknown.

N° 1	1. 2. 14
2	1. 3. 10
3	1. 3. 17
4	1. 3. 19
5	1. 2. 27
6	1. 3. 18
7	2. 0. 1
8	1. 3. 20
9	1. 3. 10
10	1. 3. 26
10	18. 2. 22
	— 18
	18
	1878
	2094
	21 — Draught.
	2073 lb.
	100 *Tare* at 10 *per* Bale.
Deliv^d	—1973

Tare ten Pounds *per* Bale.

A.B. }
B.C. } Surveyors.

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DRUGS.

CARRAWAY-SEEDS, in Canvas Bales, about 300 Weight,
Tare — ——— — 10 lb.

But are ſcarce ever imported.

CASSIA FISTULA.

6 *March* 1726 — N° 15.

George Hart —— *L.* 5. 7. 9½

lb.

G. H. N° 1 a 3 } 3 Casks cont. 500 of *Caſſia Fiſtula* of the Growth.

N° 1—2. 3. 18—99
2—2. 3. 27—103
3—3. 0. 14—107
} Tare on the Casks

3
9. 0. 3—309
999
3
1011
10 — Draught.
1001
309—Tare—*A.B.* *B.C.* } Surv.

Del^d - 692
Ent^d - 500
Sh^t — 192 — Poſted 7 *March*, N° 9.

CASSIA LIGNEA.

Bill of Sight, 7 *March* 1726.

United *Eaſt-India* Company, *Bond* —— —— —— *L.* 20

U. E. I. C. N° 1 a 6 } 6 Cheſts of *Caſſia Lignea*, q^ty unk^n.

lb.
N° 1—2. 1. 25
2—2. 0. 16
3—2. 0. 16
4—2. 0. 11
5—2. 1. 0
6—2. 0. 18
6-13. 1. 2
13
13
1330
1486
18 — Draught.
1468
594 — Tare at 99 *per* Cheſt.
Deliv^d—874

Tare ninty-nine Pounds *per* Cheſt.

A.B. *B.C.* } Surveyors.

CAS-

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DRUGS.

Cassia Mineæ.

Bill of Sight, 8 *March* 1726.

United *East-India* Company, *Bond* — —— —— *L.*300

U. E. I. C. } 10 Bags of *Cassia*
N° 1 *a* 10 } *Mineæ*, q^ty unk^n.

N° 1	1. 1.	0
2	1. 0.	24
3	1. 0.	18
4	1. 0.	10
5	1. 0.	25
6	1. 0.	14
7	1. 0.	25
8	1. 0.	21
9	0. 3.	2
10	1. 0.	11
10-	11. 1.	10
	0. 0.	19 — Draught.
	11. 0.	19 lb.
	0. 1.	12 *Tare* at 4 each.
Del^d-	10. 3.	7

Tare four Pounds *per* Bag.

A.B. }
B.C. } Surveyors.

Cinabrium, or *Vermillion*, in Tubs about 3½ Hundred.

Tare — —— —— 36 lb.
9 *March* 1726. — N° 120.
Adam Snow — — *L.*39. 10. 7½ lb.

A. S. } 6 Tubs cont^g 2200 of *Cinabrium* of the Growth.
N° 1 *a* 6 } *C.*

N° 1	3. 2.	2
2	4. 0.	6
3	3. 1.	27
4	3. 3.	20
5	4. 1.	1
6	3. 3.	26
6-	23. 0.	26
—	23	
	23	
	2326	
	2602	
	24 — Draught.	
	2578 lb.	
	144 — Tare at 24 *per* Tub.	
Deliv^d-	2434	
Ent^d—	2200	
Short—	234 Posted 15 *March*, N° 2.	

Tare twenty-four Pounds *per* Tub.

A.B. }
B.C. } Surveyors.

Note, *The Officers are supposed to be dissatisfied with the Allowance of* 36 lb. per *Tub by the*

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the Table; and therefore several of the Tubs were weighed, and found at an Avarage, to deserve no more than 24 lb. *each.*

COCULUS INDIÆ.

Bill of Sight, 10 *March* 1726.
United *East-India* Company,
Bond —— —— L. 20

U. E. I. C. N° 1 *a* 10 } 10 Bags of *Coculus Indiæ*, q^ty unkno^n.

N° 1—1. 0. 2
2—1. 0. 14
3—1. 0. 16
4—1. 0. 11
5—1. 0. 14
6—1. 0. 4
7—1. 0. 7
8—1. 0. 14
9—1. 0. 11
10—1. 0. 14

10- 10. 3. 23
—— 10
10
10
107

1227
20 -- Draught.

1207 lb.
80 — *Tare* at 8 *per* Bag.

Deliv^d 1127

Tare eight Pounds *per* Bag.
A.B. } Surveyors.
B.C. }

COLOQUINTIDA, in Chests—— Tare $\frac{8}{9}$ Part.

11 *March* 1726. N° 18.

Henry Gore —— L. 23. 0. 0

H.G. N° 1, 2 }
T.O. N° 1 } 5 Bales cont^. 1600 of *Coloquintida*, of the Growth.
W.S. N° 8, 9 }

lb.

H. G. 1—2. 2. 25
2—4. 2. 2
T. O. 1—3. 0. 14
W. S. 8—3. 1. 14
9—3. 0. 18

5-16. 3. 17
—— 16
16
16
101

1893
19 -- Draught.

1874 lb.
150 -- *Tare* at 30 *per* Bale.

Del^d 1724
Ent^d 1600

Sh^t -- 124 -- Posted 13 *March*, N° 10.

Tare thirty Pounds *per* Bale.

A.B. }
B.C. } Surveyors.

Co-

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DRUGS.

Coral unpoliſh'd.

According to the preſent Practice in London, *is paſſed*, viz.

As { Coral *whole unpoliſhed* $\frac{2}{3}$ / Coral *in Fragments* — $\frac{1}{3}$ } *Parts.*

12 *March* 1726. N° 79.

Francis Chambers — *L.*93. 8. 9 *lib.*

F. C. N° 1 *a* 6 { 6 Caſes con^t. 600 whole unpoliſh'd *Coral*, and 300 *lib.* of *Coral* in Fragments, of the Growth.

N° 1	2. 0. 25	80	*Tare* on the Caſes.
2	2. 1. 7	72	
3	2. 0. 19	75	
4	2. 1. 8	79	
5	2. 0. 14	80	
6	2. 1. 10	83	

6 - 13. 1. 27 - 469 *Ital.* Pounds.
— 13 $\frac{1}{4}$ -- 117
13 352
1355 11-3 *per Cent.*
363 - *Brit.* P^ds.
1511
18 — Draught.
1493
363 Tare - *A.B.* *B.C.* Surveyors.
D^d 1130
Ent^d 900

lb.
Shot 230 whereof { 153 $\frac{2}{3}$ Whole. / 76 $\frac{2}{3}$ Fragm^t

Poſt^d 18 *March.* N° 5. 230

Note, *Fragments, are ſometimes imported ſeparate.*

Coral poliſhed

Is uſually imported in Papers in Cheſts or Boxes, each Paper containing about 8, 10, *or* 12 *Pounds.*

Cortex Peruvianus, or *Jeſuits Bark.*

14 *March* 1726. N° 59.

Gerard Snow — *L.*28. 13. 5$\frac{1}{2}$

G. S. N° 1 *a* 10 { 10 Serons con^t. 1000 *lib.* of *Jeſuits Bark.*

N° 1	1. 0. 3	
2	1. 0. 7	
3	1. 1. 0	
4	1. 0. 24	
5	1. 0. 18	
6	1. 0. 10	
7	1. 0. 11	
8	1. 0. 16	
9	1. 0. 23	
10	1 0. 15	

10 - 11. 1. 15
— 11
11
1143
1275
20 — Draught.
1255 lb.
140 — *Tare* at 14 *per* Seron.
Deliv^d — 1115
Ent^d — 1000
Short — 115 Poſted 20 *March*, N° 15.

Tare fourteen Pounds *per* Seron.

A B. *B.C.* Surveyors.

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DRUGS.

Cream of Tartar.

15 *March* 1726—N° 50.

Paul Munnings —— *L.* 0. 0. 0

C.

P. M. N° 1 *a* 10 } 10 Casks cont. 40 of *Cream of Tartar.*

N° 1	6. 1. 22	65		
2	4. 2. 10	62		
3	4. 1. 2	65		
4	6. 0. 18	68		
5	4. 3. 9	62		
6	4. 2. 21	65		
7	4. 1. 26	61		
8	4. 3. 4	63		
9	5. 3. 11	64		
10	6. 3. 14	64		
10	52. 3. 25	634	*Ital.* Poun.	
Draught	0. 1. 12	158-¼		
		476		
	52. 2. 13	14	3 *per Cen.*	
Tare	4. 1. 14	490	*Brit.* Poun.	
Deliv^{d}	48. 0. 27			
Ent^{d}	40. 0. 0			
Short	8. 0. 27			

Tare taken from the Merchant's Invoice.

Posted 23 *March*, N° 19.

Tare four Hundred w^{t}. one Quarter and fourteen Pounds.

A.B. *B.C.* } Surveyors.

Note, *In this Case, the Tare is supposed not to be mark'd on the Casks, but the Merchant to produce his Invoice; and the Officers after Examination of some, to pass the rest according to the Weights in the said Invoice.*

Cubebs in Bags—Tare 4 *lib.*

16 *March* 1726.

United *East-India* Company, *Bond* —— —— *L.* 100

U. E. I. C. —— N° 1 *a* 10. ten Bales } of *Cubebs*, Quantity unknown.
N° 11 *a* 20. ten Chests }

N° 1	2. 1. 8	N° 11	3. 3. 14	
2	2. 2. 7	12	3. 3. 18	
3	2. 2. 8	13	3. 3. 24	
4	2. 1. 3	14	3. 3. 17	
5	2. 1. 10	15	3. 3. 23	
6	2. 1. 13	16	3. 3. 21	
7	2. 2. 19	17	3. 3. 14	
8	2. 2. 3	18	4. 0. 0	
9	2. 2. 17	19	3. 3. 10	
10	2. 2. 16	20	3. 3. 19	
10	24. 3. 20	10	39. 0. 20	
	0. 1. 2 Draught		0. 1. 12 Draught	
	24. 2. 18		38. 3. 8	
	38. 3. 8			
			lib.	
	63. 1. 26	10 at 13	130	
	63	10 at 65	650	
	63			
	6354		780	
	7110			
	780 — Tare.			
	6330 — Deliver'd.			

Tare thirteen Pounds *per* Bale, and sixty-five Pounds *per* Chest.

A.B. *B.C.* } Surveyors.

Cum-

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ERUGS.

Cumming-Seeds.

17 *March* 1726.—N° 17.

John Smith —— *L.*4. 15. 10

C.

J. S. N° 1 *a* 10 } 10 Sacks con^t 2 c of *Cumming-Seeds* of the Gro^th.

N° 1—3. 0. 16
2—2. 1. 7
3—2. 3. 0
2—2. 2. 14
5—2. 2. 14
6—2. 3. 6
7—2. 0. 14
8—2. 0. 18
9—2. 2. 11
10—2. 1. 14

10-25. 2. 2
— 0. 1. 3—Draught.

25. 0. 27 *lib.*
1. 0. 8—Tare at 12 each.

Deliv^d — 24. 0. 19
Enter^d — 20. 0. 0

Short — 4. 0. 19

Posted 23 *March.*—N° 45.

Tare twelve Pounds *per* Sack.

A.B. } Surveyors.
B.C. }

Diagredium, or *Scamony.*

Bill of Sight, 18 *March* 1726.

United *East-India* Company, *Bond* —— —— *L.*500

T. F. N° 11 *a* 20 } 10 Chests of *Diagredium*, q^ty unknown.

C.

N° 11—3. 2. 9
12—3. 1. 24
13—3. 2. 1
14—3. 1. 18
15—3. 1. 12
16—3. 2. 4
17—3. 2. 1
18—3. 2. 5
19—3. 1. 23
20—3. 1. 26

10-34. 3. 11
— 34
34
3495

3903
40 — Draught.

3863 *lib.*
700—Tare at 70 *per* Chest.

Deliv^d 3163

Tare seventy Pounds *per* Chest.

A.B. } Surveyors.
B.C. }

19

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DRUGS.

19 *March* 1726 N° 92.

Oliver Parker —— L. 129. 7. 6

O. P. N° 1 a 3 } 3 Chests con^{t} 300 lb. of *Scammony*, not of the Growth.

N° 1— 1. 3. 24
2— 1. 3. 20
3— 1. 3. 18

3— 5. 3. 6
555
90

650
6 Draught.

644 lb.
240 *Tare at* 80 *per* Chest.

404 lb.
49 *Tare* 12 *per Cent.* for Boots.

Del^{d} 355
Ent^{d} 300

Short 55

Posted 21 *March* N° 8.

Tare eighty Pounds *per* Chest, and twelve Pounds *per Cent.* for Boots.

A. B. } Surveyors.
B. C. }

FENNEL-SEEDS.

20 *March* 1726. N° 9.

Thomas Williams —— L. 2. 3. 1½ lb.

T. W. N° 1, 2 } 2 Bales con^{t}. 600 *Fennel-Seed* of the Growth.

N° 1— 3. 0. 14
2— 3. 1. 21

6. 2. 7
666
63

735
8 Draught.

727 lb.
24 *Tare* at 12 *per* Bale.

Del^{d} 703
Ent^{d} 600

Short 103

Posted 27 *March* N° 19.

Tare twelve Pounds *per* Bale.

A. B. } Surveyors.
B. C. }

FECHIA BRUGIATA.

21 *March* 1726. N° 37.

George Johnson. — L. 10. 6. 5¼

C.

G. J. N° 1 a 10 } 10 Buts q^{t} 90 *Fechia Brugiata.*

N°

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DRUGS.

N° 1—	10. 2. 14
2—	11. 2. 0
3—	11. 2. 14
4—	11. 2. 21
5—	11. 1. 0
6—	10. 3. 7
7—	12. 0. 14
8—	11. 1. 14
9—	10. 1. 7
10—	11. 1. 7
10—	112. 2. 14
—	0. 2. 14 Draught.
	112. 0. 4 lb.
	14. 0. 0 *Tare* at 14 *per Cent.*
Deliv^{d}	98. 0. 0
Ent^{d}	90. 0. 0
Short—	8. 0. 0

Posted 27 *March* N° 93.

Tare fourteen Pounds *per Cent.*

A. B. } Surveyors.
B. C. }

GALANGA.

Bill of Sight 22 *March* 1726.

United *East-India* Company, *Bond.* — *L.*20.

B. G. } 10 Bales of *Galanga*,
N° 1a10 } Quantity unknown.

N° 1—	1. 0. 25
2—	1. 0. 21
3—	1. 0. 20
4—	1. 0. 20
5—	1. 0. 18
6—	1. 0. 18
7—	1. 0. 23
8—	1. 0. 16
9—	1. 0. 21
10—	1. 0. 23
10.	11. 3. 9
	11
	11
	1193
	1325
	20 Draught.
	1305 lb.
	100 *Tare* at 10 *per* Bale.
Del^{d}	1205

Tare ten Pounds *per* Bale.

A. B. } Surveyors.
B. C. }

GREEN-

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DRUGS.

GREEN-GINGER, in Jars about 100 Weight.

Tare 28 lb.

GUM ARABICK.

23 *March* 1726. N° 23.

Nathaniel Trotter. L. 0. 0. 0

C.

N. T. } 10 Sacks con^t. 30
N° 1210 } of *Gum-Arabick.*

N° 1	3.	1.	0
2	3.	1.	6
3	3.	1.	14
4	3.	0.	23
5	3.	0.	23
6	3.	2.	4
7	3.	0.	9
8	3.	2.	4
9	3.	1.	4
10	3.	1.	25
10	33.	1.	0
	0.	1.	12 Draught.
	32.	3.	16 lb.
	0.	3.	16 *Tare* at 10 *per* Sack.
Del^d	32.	0.	0
Ent.^d	30.	0.	0
Short	2.	0.	0

Posted 27 *March* N° 14.

Tare ten Pounds *per* Sack.

A. B. }
B. C. } Surveyors.

GUM-ELEMI, *according to the present Practice, has an Allowance (besides for the outward Package) of* 12 *per* Cent. *for the Shavings that it is wrapt in.*

GUM and SEED LACK in Gunny, about 1 Hundred *Tare* 7 *lib.* about 2 or 3 Hundred *Tare* 14 *lib.*

Bill of Sight 24 *March* 1726. United *East-India* Company.

Bond — — L. 50

A. S. } 10 Chests of *Shellack,*
N° 1210 } Quantity unknown.

N° 1	3.	2.	0
2	3.	1.	21
3	4.	0.	14
4	3.	1.	18
5	4.	3.	14
6	3.	2.	9
7	3.	2.	14
8	4.	2.	9
9	4.	1.	6
10	3.	2.	4
10	38.	3.	25
	38		
	38		
	109		
	4365		
	40 Draught.		
	4325		
	1076 *Tare.*		
Del^d	3249		

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DRUGS.

2 at 96	—	192
4 — 103	—	412
2 — 114	—	228
2 — 122	—	244
10		1076

Tare one thouſand ſeventy ſix Pounds.

A.B. *B.C.* } Surveyors.

Bill of Sight 25 *March* 1726.

United *Eaſt-India* Company, *Bond.* — L.0. 0.0

B. W. N° 1 *a* 10 ten Cheſts. N° 11 *a* 20 ten Bags. } of Sticklack, Quantity unknown.

N° 1	2. 2. 25	N° 11	0. 3. 11
2	2. 3. 7	12	0. 3. 16
3	2. 3. 14	13	0. 2. 23
4	2. 3. 11	14	0. 3. 7
5	2. 3. 0	15	1. 0. 2
6	2. 3. 5	16	1. 1. 25
7	2. 2. 21	17	0. 3. 25
8	2. 3. 8	18	0. 3. 11
9	2. 3. 13	19	0. 3. 18
10	2. 3. 7	20	1. 0. 0
10	27. 3. 27	10	9. 1. 26
	0. 1. 2 Drat.		0. 0. 13
	27. 2. 25		9. 1. 13
	9. 1. 13		
	37. 0. 10		

	lb	lb.
37		
37	2 Cheſts at	100-200
3710	8 —	110-880
4154	10 Bags —	5- 50
1130	*Tare.*	1130
3024	Deliv^{d}.	

Tare one thouſand one hundred and thirty Pounds.

A.B. *B.C.* } Surveyors.

INCENSE or *Olibanum*, in Gunny.

—2 or 3 Hun^{d} w^{t}. — *Tare* 14 lb.
—1 Hundred w^{t}. — *Tare* 8 lb.

Bill of Sight 26 *March* 1726.

United *Eaſt-India* Company, *Bond* L. 50. 0. 0

G. B. N° 1 *a* 10 } 10 Cheſts of *Olibanum* q^{ty} unknown.

N° 1	—	4. 2. 14	
2	—	5. 2. 0	
3	—	4. 3. 9	
4	—	4. 3. 22	
5	—	5. 1. 7	
6	—	5. 0. 8	
7	—	4. 3. 26	
8	—	5. 1. 14	
9	—	5. 0. 26	
10	—	5. 2. 7	
10	—	51. 1. 21	4 at 104 — 416
		0. 1. 12	6 — 112 — 672
			1088
		51. 0. 9	
		9. 2. 24 *Tare.*	
Del^{d}	—	41. 1. 13	

Tare nine Hundred w^{t}. an half and twenty four Pounds.

A.B. *B.C.* } Surveyors.

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DRUGS.

ISINGLASS in Fats about 3 ½ C. or 4 C. Weight.

Tare —— —— 84 *lib.*

27 *March* 1726. Nº 17.

Samuel Ingram. —— L. 0. 0 0

S. I. } 10 Fats containing
Nº 1 *a* 10 } 30 C. of *Isinglass*:

Nº	1—	4. 0. 10	
	2—	4. 0. 17	
	3—	4. 0. 1	
	4—	3. 3. 24	
	5—	4. 0. 10	
	6—	4. 0. 18	
	7—	4. 0. 16	
	8—	3. 3. 20	
	9—	4. 1. 0	
	10—	4. 0. 10	
10		40. 3. 14	
		0. 1. 12	Draught.
		40. 2. 2	lb.
		7. 2. 0	*Tare* at 84 each.
Deliver'd		33. 0. 2	
Enter'd		30. 0. 0	
Short —		3. 0. 2	

Posted 4 *April* Nº 105.

JUJUBES in Fats.
Tare 16 lb. *per Cent.*

JUNIPER BERRIES.

28 *March* 1726. Nº 40.

Isaac Tranter —— L. 4. 6. 3

I. T. } 6 Casks qt 30 C. of
Nº 1 *a* 6 } *Italian Juniper Berries* of the Growth.

Nº	1—	4. 2. 21 - 90	
	2—	6. 0. 25 - 118	*Tare* on the Casks.
	3—	6. 0. 21 - 130	
	4—	8. 0. 18 - 145	
	5—	5. 3. 14 - 120	
	6—	5. 1. 21 - 94	
		6-36. 2. 8 --697	
		¼-174	
Dra^t. —		0. 0. 24	
		523	
		36. 1. 12	16-3 *per Cent.*
Tare —		4. 3. 7	
		539	
Deliv'd		31. 2. 5	
Ent'd —		30. 0. 0	
Short —		1. 2. 5	

Posted 2 *April*, Nº 2.

Tare four hundred Weight three Quarters and seven Pounds.

A. B. }
B. C. } Surveyors.

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DRUGS.

29 *March* 1726 — N° 37.

William Rogers — *L.* 0. 17. 3

W. R. N°1 *a* 3 } 3 Casks q^t 6 *C. Dutch Juniper Berries*, of the Growth.

N° 1 — 2. 3. 25
2 — 2. 3. 25
2 — 2. 3. 18

8. 3. 12
9 Draught.

8. 3. 3 lb.
1. 3. 14 — *Tare* at 70 *per Cask.*

Deliv^d 6. 3. 17
Ent^d 6. 0. 0

Short 0. 3. 17

Posted 7 *April*, N° 75.

Tare seventy Pounds *per* Cask.

A.B. } Surveyors.
B.C. }

MANNA.

30 *March* 1726. N° 49.

Samuel Andrews — *L.* 12. 11 6¾

S. A. N°1 *a* 10 } 10 Chests cont. 700lb of *Manna* of the Growth.

N° 1 — 1. 0. 14
2 — 1. 3. 13
3 — 1. 2. 7
4 — 1. 0. 7
5 — 0. 3. 6
6 — 0. 3. 0
7 — 1. 2. 4
8 — 1. 1. 23
9 — 1. 1. 21
10 — 0. 2. 23

10 — 12. 1. 6
— 12
12
1234

1378
17 Draught.

1361 lb.
500 — *Tare* at 50 each.

Deliv^d 861
Ent^d — 700

Short - 161

Posted 4 *April*, N° 9.
Tare fifty Pounds *per* Chest.

A.B. } Surveyors.
B.C. }

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MYRRHA in Chests, from 3½ to 4 hundred Weight.

Tare —— —— 92 lb.

Bill of Sight, 31 *March* 1726.
United *East-India* Company, *Bond* L. 150 —
W. D. } 10 Chests of *Myrrh*,
N° 1 a 10 } qu^ty unknown.

N° 1 —	5.	0.	21
2 —	5.	0.	14
3 —	5.	0.	7
4 —	5.	0.	18
5 —	5.	0.	22
6 —	5.	0.	18
7 —	5.	0.	12
8 —	5.	1.	1
9 —	5.	0.	27
10 —	5.	0.	19
10.—	51.	2.	19
—	51		
	51		
	5175		
	5787		
	40 Draught.		
	5747		lb.
	750	—	*Tare* at 75 *per* Chest.
Del^d	4997		

Tare seventy five Pounds *per* Chest.

A.B. }
B.C. } Surveyors.

OLIBANUM, vid. INCENSE.

PEPPER-LONG.

Bill of Sight 1 *April* 1726.
United *East-India* Company, *Bond* —— — *L.*20.

H. M. } 10 Bags of *Long*
N° 1 a 10 } *Pepper* q^ty unknown.

N° 1 —	1.	0.	18
2 —	1.	0.	4
3 —	1.	1.	14
4 —	1.	1.	19
5 —	0.	3.	8
6 —	0.	3.	25
7 —	1.	1.	25
8 —	1.	0.	3
9 —	1.	0.	10
10 —	1.	1.	7
10	11.	2.	21
—	11		
	11		
	1177		
	1309		
	18 — Draught.		
	1291		lb.
	80 —	*Tare* at 8 *per* Bag.	
	1211		

Tare eight Pounds *per* Bag.

A.B }
B.C. } Surveyors.

PIS-

Digitized by Google

DRUGS.

PISTACHIA's or *Nux Piſtachiæ.*

2 *April* 1726. N° 7.

James White —— *L.*10. 15. 7½ lb.

J. W. N° 1410 } 10 Cheſts cont 1500 of *Piſtachia's* of the Growth.

	C.	
N° 1 —	3.	1. 5
2 —	2.	1. 8
3 —	2.	1. 9
4 —	2.	2. 0
5 —	2.	1. 12
6 —	3.	1. 6
7 —	2.	1. 9
8 —	2.	2. 4
9 —	3.	1. 19
10 —	2.	2. 0
10 —	26.	3. 16
	26	
	26	
	26	
	100	
	3012	
	33	Draught.
	2979	lb.
	1100 —	*Tare* at 110 each.
Del'd	1879	
Ent'd	1500	
Short	379	

Poſted 5 *April* N° 18.

Tare one hundred and ten Pounds *per* Cheſt.

A. B. } Surveyors.
B. C. }

PITCH, called *Burgundy Pitch*, in Stands, about 2 ¼ Hund.

—— —— — *Tare* 56 lb.

But now not uſually imported.

PRUNELLOES in Boxes about 14 lb. Weight.

—— *Tare* 3 lb. *per* Box.

RHUBARB.

3 *April* 1726. N° 87.

James Ogbourn —— *L.*143. 15. 0

J. O. N° 1 a 5 } 5 Bales cont. 1000*lib.* of *Turkey Rhubarb*, of the Growth.

N° 1 —	2.	0. 6
2 —	2.	3. 16
3 —	2.	3. 18
4 —	2.	3. 13
5 —	2.	3. 20
5 —	13.	2. 17
	13	
	13	
	1373	
	1529	
	15	Draught.
	1514	
	408 —	*Tare.* *A. B.* *B. C.* } Surv.
Del'd	1106	
Ent'd	1000	
Short	106	

Poſted 8 *April.* N° 9.

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DRUGS.

MYRRHA in Chests, from $3\frac{1}{2}$ to 4 hundred Weight.

Tare —— — 92 ℔.

Bill of Sight, 31 *March* 1726.
United *East-India* Company, *Bond* L. 150 —

W. D. N° 1 *a* 10 } 10 Chests of *Myrrh*, qu^ty unknown.

N° 1— 5. 0. 21
2— 5. 0. 14
3— 5. 0. 7
4— 5. 0. 18
5— 5. 0. 22
6— 5. 0. 18
7— 5. 0. 12
8— 5. 1. 1
9— 5. 0. 27
10— 5. 0. 19

10.—51. 2. 19
— 51
51
5175

5787
40 Draught.

5747 ℔.
750 — *Tare* at 75 *per* Chest.

Del'd 4997

Tare seventy five Pounds *per* Chest.

A.B. *B.C.* } Surveyors.

OLIBANUM, vid. INCENSE.

PEPPER-LONG.

Bill of Sight 1 *April* 1726.
United *East-India* Company, *Bond* —— — L.20.

H. M. N° 1 *a* 10 } 10 Bags of *Long Pepper* q^ty unknown.

N° 1— 1. 0. 18
2— 1. 0. 4
3— 1. 1. 14
4— 1. 1. 19
5— 0. 3. 8
6— 0. 3. 25
7— 1. 1. 25
8— 1. 0. 3
9— 1. 0. 10
10— 1. 1. 7

10 11. 2. 21
— 11
11
1177

1309
18— Draught.

1291 ℔.
80 — *Tare* at 8 *per* Bag.

1211

Tare eight Pounds *per* Bag.

A.B *B.C.* } Surveyors.

PIS-

Digitized by Google

DRUGS.

PISTACHIA's or *Nux Piſtachiæ.*

2 *April* 1726. N° 7.

James White —— *L.*10. 15. 7½ lb.

J. W. N° 1410 } 10 Cheſts con^{t} 1500 of *Piſtachia's* of the Growth.

	C.
N° 1—	3. 1. 5
2—	2. 1. 8
3—	2. 1. 9
4—	2. 2. 0
5—	2. 1. 12
6—	3. 1. 6
7—	2. 1. 9
8—	2. 2. 4
9—	3. 1. 19
10—	2. 2. 0
10—	26. 3. 16
	26
	26
	26
	100
	3012
	33 Draught.
	2979 lb.
	1100 — *Tare* at 110 each.
Del^{d}	1879
Ent^{d}	1500
Short	379

Poſted 5 *April* N° 18.

Tare one hundred and ten Pounds *per* Cheſt.

A. B. } Surveyors.
B. C. }

PITCH, called *Burgundy Pitch,* in Stands, about 2 ¼ Hund.

—— —— — *Tare* 56 lb.

But now not uſually imported.

PRUNELLOES in Boxes about 14 lb. Weight.

—— *Tare* 3 lb. *per* Box.

RHUBARB.

3 *April* 1726. N° 87.

James Ogbourn —*L.*143. 15. 0

J. O. N° 1 *a* 5 } 5 Bales con^{t}. 1000*lib.* of *Turkey Rhubarb,* of the Growth.

N° 1—	2. 0. 6
2—	2. 3. 16
3—	2. 3. 18
4—	2. 3. 13
5—	2. 3. 20
5—	13. 2. 17
	13
	13
	1373
	1529
	15 Draught.
	1514
	408—*Tare.* *A. B.* *B. C.* } Surv.
Del^{d}	1106
Ent^{d}	1000
Short	106

Poſted 8 *April.* N° 9.

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DRUGS.

4 *April* 1726 —— N° 55.

Walter Hawes —— *L.*17. 5. 0

lb.
W. H. } 3 Casks, q^t. 120 of *Russia*
N° 1 *a* 3 } *Rhubarb*, of the Growth.

lb.
N° 1—0. 3. 19—35 }
2—0. 1. 24—24 } *Tare.*
3—0. 2. 21—30 }

3—2. 0. 8—89

222
8

232
3 — Draught.

229
89 Tare — *A.B.* } Sur-
B.C. } veyors.

D^d—140
Ent^d 120

Sho^t—20 —— Posted 5 *April*,
N° 27.

Sal-Armoniack.

5 *April* 1726 — — N° 30.

Benj. Wilkis —— *L.*0. 0. 0

lib.
B. W. } 4 Casks con^t. 1600 of *Sal-*
N° 1 *a* 4 } *Armoniack* from *Italy*.

C.
N° 1—5. 2. 4—143 }
2—5. 1. 21—122 } *Tare* on the Casks.
3—1. 2. 11—47 }
4—5. 0. 21—94 }

4—17. 3. 1—406 *Ital.* P^ds.
— 17 ¾ 101
17
1785 305
9-3 *per C.*
1989
14 Drau^t. 314

1975
314—Tare—*A.B.* } Sur.
B.C. }

D^d—1661
Ent^d 1600

Short-61 — Posted 5 *April*,
N° 89.

Sar-

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DRUGS.

Sarsaparilla.

6 April 1726 — N° 10.

Paul Crisp — — *L.*23. 19. 2 *lib.*

P. C. } 10 Bales, q^t. 1000 of *Sarsaparilla*, of the Gro^th.
N° 1 *a* 10 }

N° 1	1. 0.	3
2	1. 0.	7
3	1. 0.	9
4	0. 3.	25
5	0. 3.	27
6	1. 1.	5
7	1. 0.	9
8	1. 0.	15
9	1. 0.	10
10	1. 1.	2
10-	11. 0.	0
	—	11
		11
		11
		1232
		18 — Draught.
		1214 lb.
		50 — *Tare* at 5 *per* Bale.
Deliv^d		1164
Ent^d	—	1000
Short	—	164 — Posted 10 *April*, N° 14.

Tare for Canvas and Ropes, four Pounds *per* Bale.

A.B. } Surveyors.
B.C. }

Saunders Red.

Bill of Sight, 7 *April* 1726.

United *East-India* Company,

Bond — — — *L.*0. 0. 0

71 Sticks of *Red Saunders*, Quantity unknown.

	C.		
29 Sticks	—	6. 3.	21
22	—	4. 3.	0
20	—	4. 2.	7
71		16. 1.	0
		0. 0.	12 — Draut.
Deliver'd	—	16. 0.	16

Tamarinds.

Bill of Sight, 8 *April* 1726.

United *East-India* Company,

Bond — — — *L.*20

H.B. N° 1 *a* 5 — 5 Casks } of *Tamarin.*
N° 6 *a* 10 — 5 Jars } q^ty unkno^n.

N°					
1	6. 3.	11	6	3. 2.	21
2	7. 3.	0	7	3. 1.	14
3	2. 0.	7	8	3. 0.	7
4	3. 3.	7	9	2. 1.	4
5	1. 2.	21	10	2. 3.	8
5-	22. 0.	18	5-	15. 0.	26
	0. 0.	17 Draught-		0. 0.	18
	22. 0.	1		15. 0.	8
	15. 0.	8			
			1 Cask at —		112
	37. 0.	9	1 —		84
	37		1 —		60
	379		1 —		50
	37		1 —		30
			2 Jars at	92 -	184
	4153		1 —	84 —	84
	742 *Tare*		2 —	69 -	138
D^d	—	3411			742 *Tare*

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DRUGS.

Tare seven hundred and forty-two Pounds.

A.B. } Surveyors.
B.C. }

TINCAL—in Duppers.
—about 1 or 1¼ Hundred—
Tare — — — 8 lb.
—about 1½ Hundred——
Tare — — — 20 lb.

Bill of Sight, 9 *April* 1726.
United *East-India* Company,
Bond —— —— *L.* 50
W. B. } 10 Duppers of *Tin-*
N° 1 *a* 10 } *cal*, q^ty unknown.

N° 1	2.	0.	7
2	2.	0.	0
3	1.	2.	7
4	1.	3.	14
5	1.	3.	14
6	1.	3.	6
7	1.	1.	0
8	1.	2.	4
9	1.	3.	8
10	1.	3.	12
10	17.	2.	16
	17		
	17		
	1772		
	1976		
	22 — Draught.		
	1954		
	155 — *Tare*.		
Deliv^d	1799		

	2 at 18	—	36
	5	— 16 —	80
	3	— 13 —	39
Tare one hundred fifty-five Pounds.			155

A.B. } Surveyors.
B.C. }

TURMERICK in Gunny.
—about 1½ Hund.—*Tare* 14 lb.
—about 1 Hund.—*Tare* 10 lb.
Bill of Sight, 10 *April* 1726.
United *East-India* Company,
Bond —— —— *L.* 20
D. F. } 10 Bags of *Turme-*
N° 1 *a* 10 } *rick*, q^ty unknown.

N° 1	0.	3.	14
2	0.	3.	0
3	0.	2.	21
4	0.	2.	0
5	0.	2.	11
6	0.	3.	4
7	0.	3.	18
8	1.	0.	4
9	0.	2.	7
10	0.	3.	14
10	7.	2.	9
	777		
	65		
	849		
	11 — Draught.		
	838		lb.
	60 — *Tare* at 6 *per* Bag.		
Deliv^d	778		

Tare

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DRUGS.

Tare six Pounds *per* Bag.

A.B. *B.C.* } Surveyors.

TURPENTINE—*vide* in Let^r T.

VERDIGREASE in Leather, about ¼ Hund. and 14 P^ds. *Tare* 3 lb.

But is not now usually so imported.

11 *April* 1726. N° 52.

Benjamin Barton — *L.* 0. 0. 0 lb.

B. B. } 4 Casks, con^t. 2400 N° 1 *a* 4 } of *Verdigrease.*

N° 1—6. 1. 0
2—6. 2. 2
3—6. 0. 21
4—6. 0. 25

4-25. 0. 20
— 25
25
2520
2820
16 -- Draught.
2804 lb.
260 -- *Tare* at 65 each.

Del^d 2544
Ent^d 2400

Sh^t -- 144 -- Posted 13 *April*, N° 81.

Tare sixty-five Pounds.

A.B. *B.C.* } Surveyors.

12 *April* 1726. N° 17.

Jacob Ward — — *L.* 0. 0. 0 lb.

J.W. } 2 Casks, con^t. 700 N° 1, 2 } of *Verdigrease.*

N° 1—4. 0. 19—17
2—3. 3. 0—14
7. 3. 19—31 Bags.
777
103
887
8 — Draught.
879 lb.
93-*Tare* at 3 *per* Bag.

Deliv^d — 786
Ent^d — 700

Short — 86- Posted 23 *April*, N° 5.

Tare three Pounds *per* Bag:

A. B. *B. C.* } Surveyors.

VITRIOLUM ROMANUM, in Duppers, about 100 Weight, *Tare* — — — — 14 lb.

But not usually so imported.

2 *Apr^l* 1726—N° 96.

James Cannel — *L.* 17. 19. 4½

J. C. N° 1 *a* 10 } 10 Chests con^t. 2500 *lib.* of *Roman Vitriol* of the Growth.

N°

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DRUGS.

N° 1	3.	1.	7
2	3.	0.	8
3	2.	3.	10
4	2.	3.	19
5	3.	1.	0
6	3.	0.	18
7	3.	0.	24
8	3.	1.	2
9	3.	0.	27
10	3.	1.	10
10	31.	2.	13

31
31
3169

3541
38 — Draught.

3503 lb.
550 — *Tare* at 55 *per* Cheſt.

Del^{d}—2953
Ent^{d}—2500

Short—453 —Poſted 17 *April*, N° 27.

Tare fifty-five Poun. *per* Cheſt.

A. B.
B. C. Surveyors.

WORM-SEEDS, *vide* in Let^{r}. W.

ZEDOARIA.

Bill of Sight, 13 *April* 1726.
United *Eaſt-India* Company,
Bond — — — *L.* 150
A. L. N° 1 *a* 10 } 10 Cheſts of *Zedoaria*, q^{ty} unknown.

C.

N° 1	5.	2.	10
2	5.	3.	21
3	5.	1.	18
4	5.	3.	2
5	5.	2.	18
6	5.	3.	0
7	5.	1.	12
8	5.	2.	26
9	5.	3.	0
10	5.	1.	27
10	56.	1.	22

56
56
5650

6322
40 — Draught.

6282
1348 — Tare.

Del^{d} 4934

3 at	127	381
3	133	399
4	142	568
10		1348

Tare one thouſand three hundred forty-eight Pounds.

A. B.
B. C. Surveyors.

Note, *There are many other ſorts of* Drugs *uſually imported into the Port of* London, *which I have purpoſely omitted, becauſe the Method of their Delivery is the ſame with e ſeveral Examples*

Digitized by Google

amples before given, which had not their Tares *ascertain'd by the Table.*

And as all Drugs, *rated in the* Old Book of Rates, *pay treble Duty when imported in a foreign-built Ship, or not directly from the Place of their Growth; therefore particular Regard must be had, that all* Drugs *enter'd as of the Growth of the Place from whence imported, are really so; for your Information wherein, as also for the Description, I refer you to a Book entitled,* The Treasury of Drugs unlock'd, *and several Treatises of* Pharmacy, *&c.*

E.

Ebony Wood.

Bill of Sight, 14 *April* 1726.

United *East-India* Company, *Bond* —— —— —— *L.*10

Certain *Ebony Wood*, Quantity unknown.

	C.	
36 Sticks	8.	1. 0
22 —— ——	9.	0. 0
52 —— ——	10.	2. 7
110	27.	3. 7
——	0.	0. 15--Draut.
Deliver'd—	27.	2. 20

Earthen-Ware.

Gally Tiles are rated by the Foot square.

Therefore when each Tile is
- 5 *Inches square* —— 5 *are accounted to the Foot square; tho' in Strictness* 5 $\frac{12}{25}$, *or* 5,76 *such Tiles should be esteemed a Foot square.*
- 6 *Inches square* —— 4 *are accounted to the Foot squ.*

15 *April* 1726 —— N° 32.

Peter Powell —— *L.*6. 8. 3

900 Feet of *Gally Tiles* for private Use.

Tiles.

Told, 16 Rows, each containing { in Length 72 / in Depth—4

Tiles (of 5 Inch. square) { *per* Row-288 / Rows—16

1728
288

5) 4608 *Tiles.*

Deliv^d — 921$\frac{1}{2}$
Enter^d — 900

Short — 21$\frac{1}{2}$ *Feet.*

Posted 19 *April*, N° 41.

Other Tiles *and* Brick-stones *pay Duty by the Thousand, and therefore at the Delivery are only to be tallied.*

Eggs.

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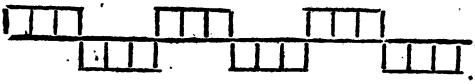
Eggs.

16 *April* 1726. —— —— —— N° 9.
Roger Wilks —— —— —— *L.*2. 9. 10½

C.

30 Baskets, containing 210 of *Eggs.*



30

Each Basket —— 7 *C.*

Enter'd and deliver'd 210 *C.*

Elephants Teeth.

17 *April* 1726. —— —— N° 86.
Saul Turner —— —— —— *L.* 37. 16. 0
221 *Elephants Teeth*, containing —— 40 *C.*

25 Teeth-	9.	1. 0
24 ——	2.	0. 8
17 ——	1.	1. 3
15 ——	4.	3. 25
31 ——	3.	0. 4
33 ——	10.	0. 8
27 ——	9.	0. 11
19 ——	1.	3. 21
21 ——	6.	1. 8
9 ——	1.	0. 7
221 ——	49.	0. 11
——	0.	1. 8 —— Draught.
Deliver'd —— —— —— ——	48.	3. 3
Enter'd —— —— —— ——	40.	0. 0
Short —— —— —— —— ——	8.	3. 3

Posted 20 *April*, N° 56.

Fea-

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F.

lb.

FEATHERS —— —— Tare 4 *per Cent.*

18 *April* 1726. —— —— —— N° 29.

James Fitzpatrick. —— —— —— —— —— L. 12. 16. 6

C.

J. P. N° 1 a 6 } 6 Bags, con^{t}. 15. 0. 0. of *Feathers* for Beds.

N° 1 ——	2. 3. 21	
2 ——	2. 2. 21	
3 ——	3. 0. 20	
4 ——	2. 3. 26	
5 ——	3. 1. 14	
6 ——	2. 3. 20	
6 ——	18. 0. 10	
——	0. 0. 20	— Draught.
	17. 3. 18	lb.
	0. 2. 15	— *Tare* at 4 *per Cent.*
Deliver'd —	17. 1. 3	
Enter'd ——	15. 0. 0	
Short — —	2. 1. 3	— Posted 24 *April*, N° 2.

FISH { *Cod-fish* and *White Herrings*, the Laſt to con^{t}. 12 Barrels.
Red Herrings, the Laſt to con^{t}. 20 Cades of 500 each.
Stock-fiſh, the Laſt to con^{t}. 1000.

Stock-fiſh *are the only ſort of* Fiſh *of foreign Fiſhing* (*except ſometimes live* Eels) *that are uſually imported*; *and in the* Book of Rates, *are diſtinguiſh'd by* 3 *different Denominations*:

Viz.

Titling —— *which are* —— *under* 18 *Inches*
Cropling —— *which are* —— *from* 18 *to* 24 *Inc.* } *in Length.*
Lub-fiſh —— *which are* —— *above* 24 *Inches*

But

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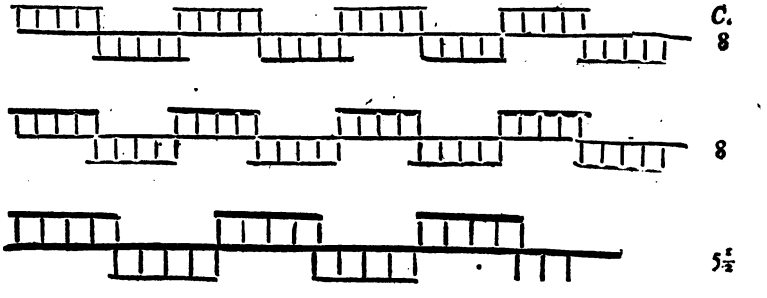
But tho' there are these three different Distinctions, yet as in the Delivery it is very difficult to distinguish them, and there being but very few of the Cropling *and* Lubfish *imported, therefore they are in the Port of* London, *all passed as* Titling; *in Consideration whereof, the Merchants have not any Allowance for such of the said Fish as are any ways defective or damaged, as some of them always are.*

19 *April* 1726. N° 25

George Richards —— —— *L.* 1. 8. 8

20 *C.* of Titling *Stockfish.*

Tallied at 20



Deliver'd —— 21 1/2
Enter'd —— 20

Short —— 1 1/2

Posted 23 *April.* N° 102.

FLAX

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FLAX — the Last to conain 17 hundred Weight.

20 *April* 1726. N° 37.

Moſes Trobridge. — *L.* 6. 6. 2
50 *Bobbins* con^{t}. 40 *C.* of undreſt *Flax.*

		C.
5	*Bobbins*	4. 1. 12
5	———	4. 2. 17
5	———	4. 1. 18
5	———	4. 2. 3
5	———	4. 2. 7
5	———	4. 1. 19
5	———	4. 1. 26
5	———	4. 2. 3
5	———	4. 2. 1
5	———	4. 2. 20
50	———	45. 0. 14
		0. 1. 12 Draught.
		44. 3. 2 lb.
		1. 3. 4 *Tare* at 4 *per Bob.*
Deliver'd		42. 3. 26
Enter'd		40. 0. 0
Short —		2. 3. 26

Poſted 23 *April.* N° 10.
Tare four Pounds *per* Bobbin.

A. B. } Surveyors.
B. C. }

Note, *the Tare is for the* 4 *Bands round the Bobbins, and the Bands round the ſeveral Heads in each Bobbin, which are uſually either* 9 *or* 12. *Sometimes the Bobbins are cover'd with Mats, and then the whole Tare uſually allowed is about* 6 *or* 8 *Pounds per* Bobbin.

21 *April* 1726. N° 76.
Jonas Forward — *L.* 3. 18. 10½
J. F. } 6 Bales or Bags con^{t}.
N° 1*a*6 } 25 *C.* of undreſt *Flax.*

		C.
N° 1	—	4. 2. 9
2	—	4. 2. 6
3	—	4. 2. 4
4	—	4. 2. 2
5	—	4. 2. 4
6	—	4. 2. 13
6		27. 1. 10
		0. 0. 24 Draught.
		27. 0. 14
———		0. 1. 8 *Tare at* 6 lb. each.
Deliv'd		26. 3. 6
Ent'd		25. 0. 0
Short —		1. 3. 6

Poſted 27 *April.* N° 20.
Tare ſix Pounds *per* Bale.

A.B. }
B.C. } Surveyors.

FIREWOOD } *vide* WOOD.
FIR-QUARTERS }

FRIZADO, the Piece to contain 24 Yards.

But now not uſually imported.

FRUIT { in Baskets - *Tare* 4 *lib. per* Basket. *Vide* Grocery.

FURS.

—the Timber to con^{t}. - 40 Skins.
—Budge Poults, the *Fur* to contain 4 Panes.

For the Method of the Delivery of all Furs, *ſee* Skins, *it being the ſame.*

Fus-

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FUSTIANS { *Dutch*, the Piece to contain 2 half Pieces of 15 Yards the half Piece.
Barmillians, the Piece, to contain two half Pieces.
Naples, { *Tripe* or *Vellure*— } The half Piece to con^t. 7½ Yards.
Wrought *vocat* *Sparta Velvet*. } The whole Piece to contain 15 Yards.

But are likewise rated by the Yard.

BARMILLIANS.

22 *April* 1726. N° 13.

Jonas Aſton —— *L.* 45. 12. 0

J. A. N° 1 *a* 4 } 4 Caſes con^t. 80 half Pieces of *Barmillians*.

N° 1—20
2—16
3—20
4—24
4—80 Pieces.

Enter'd and Deliver'd.

VELLURE.

Under this Denomination are comprehended *Shag*, or *Beggar's Velvet*, and *Caffoy*.

23 *April* 1726. N° 1.

William Hilliard.— *L.* 12. 15. 1

W. H. N° 3 } 1 Caſe containing 179 Yards of *Vellure*.

48
50
48
49
48 } The Contents of the Pieces.

5 pces q^t.—243 Aulns.
5—2 *per Cent.* for ſhortneſs of Meaſure.
¼ 238
59
179— Yards Ent^d. and Deliv^d.

GALLS

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GALLS from *Aleppo* and *Smyrna*.

—in double Bags--*Tare* 7 lb. *per* double Bag.
—in ſingle Bags —— *Tare* 4 lb. *per* Bag.

24 *April* 1726. N° 47.

Joel Towers. —— L.o. 0. o

J. T. N° 1 *a* 10 } 10 (double) Sacks or Bags con^{t}. 30 C. of *Aleppo Galls*.

	C.		
N° 1	3.	0.	8
2	3.	1.	2
3	3.	0.	5
4	3.	0.	11
5	3.	1.	7
6	3.	1.	21
7	3.	1.	20
8	3.	1.	3
9	3.	1.	11
10	2.	3.	23
10	32.	0.	27
	0.	1.	11 Draught.
	31.	3.	16
	0.	2.	14 *Tare* at 7 lb. *per* Bag.
Del^{d}	31.	1.	2
Ent^{d}	30.	0.	0
Short	1.	1.	2

Poſted 29 *April*, N° 92.

GLASS.

Glaſſes for Windows, *Rheniſh*, the Wey or Web, to contain 60 Bunches.

LOOKING-GLASSES, — *by the Numbers in the Book of Rates, are meant, the Inches in Breadth.*

GRAINS of *Guinea*.

25 *April* 1726. N° 18.

Abel Hammet. —— *L.* 13. 6. o

A. H. N° 1 *a* 6 } 6 Casks con^{t}. 2800 lb. of *Guinea* Grains.

	C.		lb.	
N° 1	5.	0.	4	69
2	4.	3.	12	71
3	5.	0.	5	66
4	4.	2.	25	62
5	4.	3.	19	70
6	5.	3.	0	68
6	30.	1.	9	406
	30			
	30			
	3037			
	3397			
	24 Draught.			
	3373			
	406—*Tare.* { *A.B* / *B.C* } Survey.			
Del^{d}	2967			
Ent^{d}	2800			
Short	167			

Tare on the Casks.

Poſted 29 *April*. N° 10.

G GRO-

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GROCERY.

ALMONDS { in Casks —— —— —— *Tare* 14 *lib. per Cent.*
in Bags —— —— —— *Tare* 4 *lib. per* Bag.
in Serns and Bags about 200 Weight. — *Tare* 18 *lib.*
and so proportionably.

Note, *when* Almonds *are imported in the Shells, it is the Practice in the Port of* London, *to allow two Thirds for the Shells.*

26 *April* 1726. N° 3.

Roger Pain —— L. 42. 10. 6

R. P. N°1410 } 10 Casks con^t 30 C. of *sweet Almonds.*

N° 1 —	3. 3. 18	
2 —	3. 3. 24	
3 —	4. 0. 0	
4 —	3. 3. 20	
5 —	4. 0. 1	
6 —	3. 3. 26	
7 —	3. 2. 17	
8 —	3. 2. 20	
9 —	3. 3. 10	
10 —	3. 3. 22	
10 —	38. 3. 18	
—	0. 1. 12	Draught.
	38. 2. 6	lb.
	4. 3. 7	*Tare* at 14 *per Cent.*
Deliv^d	33. 2. 27	
Enter'd	30. 0. 0	
Short —	3. 2. 27	

Posted 30 *April.* N°. 28.

27 *April* 1726. N° 52.

Paul Crisp. —— L. 17. 0. 2⅔

P. C. N° 1430 } 30 Frails con^t 12 C. of *sweet Almonds* in the Shells.

	C.	
3 Frails -	4. 2. 3	
3 —	4. 2. 1	
3 —	4. 1. 26	
3 —	4. 1. 23	
3 —	4. 2. 0	
3 —	4. 1. 27	
3 —	4. 1. 25	
3 —	4. 2. 1	
3 —	4. 1. 20	
3 —	4. 2. 5	
30 —	44. 3. 19	
—	0. 1. 12	Draught.
	44. 2. 7	lb.
	3. 3. 0	*Tare* at 14 *per* Frail.
⅔	40. 3. 7	
Deliver'd	13. 2. 11	
Enter'd	12. 0. 0	
Short —	1. 2. 11	

Posted 3 *May.* N° 8.

Tare fourteen Pounds *per* Frail.

A. B. } Surveyors.
B. C. }

ALMONDS BITTER, *vide* In Drugs.

GRO-

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GROCERY.

ANNISEEDS { in Serns and Bags, about 3 ¼ Hundred — *Tare* 18 lb.
{ from *Smyrna* { with Felts about 3 ½ Hundred — } — *Tare* 20 lb.
{ without Felts about 3 ½ Hundred — } — *Tare* 14 lb.

28 *April* 1726. — N° 8.

Paul Woodford — L. 21. 5. 3

P. W. N° 1 a 10 } 10 Bales (*Serns and Bags*) cont. 30 C. of *Anniseeds*.

N° 1	3. 3.	7
2	3. 3.	1
3	3. 2.	25
4	3. 3.	13
5	3. 3.	9
6	3. 3.	1
7	3. 2.	27
8	3. 2.	23
9	3. 3.	4
10	3. 3.	7
10	37. 3.	5
	0. 1.	12 Draught.
	37. 1.	21 lb.
	1. 2.	12 *Tare* at 18 *per* Bale.
Deliver'd	35. 3.	9
Enter'd	36. 0.	0
Short	5. 3.	9

Posted 3 *May*, N° 4.

28 *April* 1726. — N° 13.

Charles Mason — L. 42. 10. 6

C. M. N° 1 a 10 } 10 Bales, cont. 60 C. of *Anniseeds*.

N° 1	6. 3.	18
2	6. 3.	24
3	7. 0.	3
4	7. 0.	5
5	6. 3.	27
6	6. 3.	22
7	6. 3.	20
8	7. 1.	7
9	7. 2.	18
10	7. 3.	10
10	71. 2.	14
	0. 1.	12 Draught.
	71. 1.	2 lb.
	3. 3.	0 *Tare* at 42 *per* Bale.
Deliver'd	67. 2.	2
Enter'd	60. 0.	0
Short	7. 2.	2

Posted 9 *May*, N° 9.

Tare forty-two Pounds *per* Bale.

A. B. *B. C.* } Surveyors.

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GROCERY.

29 *April* 1726. ——— N° 172.

Joel Jeffs ——— L.35. 8. 9

J. J. N° 1 *a* 9 } 9 Casks containing 50 *C.* of *Anniſeeds.*

	C.	*lib.*	
N° 1	4. 3. 14	53	*Dutch* Tare on the Casks.
2	7. 2. 25	86	
3	8. 3. 7	80	
4	7. 0. 11	64	
5	6. 2. 4	64	
6	7. 2. 25	80	
7	8. 2. 4	88	
8	7. 0. 16	90	
9	9. 3. 0	112	
9	68. 0. 22	717	*Dutch* Pounds.
Draught	0. 1. 8	55	8 *lib.* per 104 *lib.*
		772	*Britiſh* Pounds.
	67. 3. 14		
	6. 3. 16		*Tare.* { *A. B.* *B. C.* } Surveyors.
Deliver'd	60. 3. 26		
Enter'd	50. 0. 0		
Short	10. 3. 26		

Poſted 5 *May*, N° 35.

Note, *The* Dutch *Weight being in Proportion to the* Britiſh, *as* 104 *is to* 112, *therefore* 8 per 104 Dutch *Pounds muſt be added to reduce them to* Britiſh *Pounds.*

GRO-

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GROCERY.

lib.

CINNAMON { in Gunny about ¼ or 1 Hundred —— —— *Tare* 12
in Skins about ¼ or 1 Hundred —— —— *Tare* 14
in Skins and Bags —— —— —— —— —— *Tare* 16

30 *April* 1726. —— —— —— N° 76.

James Garth —— —— —— —— —— *L.*138. 4. 6

J. G. N° 1 a 3 } 3 Packs con^{t}. 12 Bales con^{t}. 900 lib. of *Cinnamon.*

N° 1	0. 2. 25	
	0. 3. 6	
	0. 3. 9	
	0. 3. 4	
2	0. 3. 9	
	0. 3. 6	
	0. 3. 6	
	0. 3. 4	
3	0. 3. 7	
	0. 3. 9	
	0. 3. 6	
	0. 3. 9	
	9. 2. 16	

999
72

1080
12 —— Draught.

1068 lb.
144 —— *Tare* at 12 *per* Bale.

Deliver'd — 924
Enter'd — 900

Short — — 24 —— Posted 2 *May*, N° 26.

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GROCERY.

Cloves, in Caroteels, about 4½ Hundreds — } *Tare* 70 *lib.*

But are sometimes passed according to the Dutch Tares *marked on the Casks; tho' usually the real* Tares *are taken, by emptying the Casks, and taking their Weights.*

1 *May* 1726. —— —— N° 95.

Thomas Carey —— —— —— —— L. 152. 0. 1[illegible]

T. C. N° 1 a 4 } 4 Casks, containing 1650 *lib.* of *Cloves.*

	C.		lib.	
N° 1	4.	2.	16	82
2	4.	2.	7	80
3	4.	2.	18	83
4	4.	2.	22	84
4	18.	2.	7	329 — *Dutch* Pounds.
	18		25	8 *lib.* per 104 *lib.*
	18			
	1863		354	*British* Pounds.
	2079			
	16			Draught.
	2063			
	354			*Tare* — A. B. / B. C. Surveyors.
Deliver'd	1709			
Enter'd	1650			
Short	59			Posted 2 *May*, N° 81.

GRO-

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GROCERY.

CURRANTS { in Butts and Caroteels — — — *Tare* 16 *per Cent.* lib.
in Quarter Roll — — — *Tare* 20 *per Cent.*
in Bags about 400 Weight — *Tare* 10 *per* Bag.

2 *May* 1726. — N° 48.

Roger Sewell — *L.* 112. 15. 9

R. S. } 10 Butts, q^t. 140 C.
N° 21 *a* 30 } of *Currants.*

N° 21	19. 0. 9	
22	17. 3. 5	
23	18. 1. 16	
24	18. 0. 15	
25	18. 1. 5	
26	19. 0. 12	
27	18. 3. 7	
28	19. 0. 7	
29	18. 1. 12	
30	18. 1. 9	
10	185. 1. 13	
—	0. 3. 4	Draught.
	184. 2. 9	lb.
	26. 1. 13	*Tare* at 16 *per Cent.*
Del^d	158. 0. 24	
Ent^d	140. 0. 0	
Short	18. 0. 24	

Posted 8 *May*, N° 9.

3 *May* 1726. — N° 33.

Oliver Hunt — *L.* 9. 16. 4½

T. B. } 10 Barrels, q^t. 8 C.
N° 1 *a* 10 } of *Currants.*

N° 1	1. 0. 11	
2	0. 3. 25	
3	1. 0. 0	
4	1. 0. 14	
5	1. 0. 21	
6	0. 3. 23	
7	1. 0. 6	
8	1. 0. 16	
9	1. 0. 4	
10	1. 0. 14	
10	10. 2. 22	
—	0. 0. 18	Draught.
	10. 2. 4	lb.
	1. 2. 12	*Tare* at 18 each.
Deliver'd	8. 3. 20	
Enter'd	8. 0. 0	
Short	0. 3. 20	Posted 3 *May*, N° 18.

Tare eighteen Pounds *per* Bar^l.

A.B. }
B.C. } Surveyors.

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GROCERY.

Figs in Barrels — — — — — *Tare* 14 *per Cent.* *lib.*

4 *May* 1726. — N° 43.

Ralph Hyam — *L.* 4. 14. 6

R. H. N° 1 *a* 10 } 10 Bar^ls, q^t. 12. 0. 0 *C.* of *Figs.*

N° 1 — 1. 2. 18
2 — 1. 2. 14
3 — 1. 2. 11
4 — 1. 2. 9
5 — 1. 2. 21
6 — 1. 3. 0
7 — 1. 1. 18
8 — 1. 2. 7
9 — 1. 1. 23
10 — 1. 3. 4

10 - 16. 0. 13
— 0. 0. 20 — Draught.

15. 3. 21 *lib.*
1. 3. 27 — *Tare* at 14 *per Cent.*

Del^d - 13. 3. 22
Ent^d - 12. 0. 0

Short 1. 3. 22 — Posted 8 *May*, N° 1.

5 *May* 1726. — N° 37.

Henry Hicks — *L.* 2. 7. 3

H. H. — 24 Baskets, q^t. 6 *C.* of *Figs.*

8 Baskets 2. 1. 18
8 — 2. 2. 11
8 — 2. 1. 21

24 — 7. 1. 22
0. 0. 9 — Draught.

7. 1. 13 *lib.*
1. 0. 8 — *Tare* at 5 each.

Deliv^d — 6. 1. 5
Ent^d — 6. 0. 0

Short — 0. 1. 5

Posted 12 *May*, N° 7.

Tare five Pounds *per* Basket.

A.B. *B.C.* Surveyors.

GRO-

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GROCERY.

6 *May* 1726. N° 88.

George Haws —— L. 15. 15. 0

G. H. } 10 Casks con^t. 40 C.
N° 1a10 } of *Figs.*

N° 1	4.	3.	0
2	4.	3.	14
3	4.	1.	11
4	4.	2.	9
5	4.	2.	23
6	4.	3.	11
7	4.	3.	9
8	4.	2.	21
9	4.	3.	9
10	4.	2.	23
10	47.	0.	18
—	0.	1.	12 Draught.
	46.	3.	6 lb.
	6.	2.	20 *Tare* at 16 *per Cent.*

Deliv^d	40.	0.	14
Ent^d	40.	0.	0
Short	0.	0.	14

Posted 10 *May.* N° 17.
Tare sixteen Pounds *per Cent.*

A.B. }
B.C. } Surveyors.

11 *May*, 1726.

Allowed on 5 Casks, four hundred Weight of *Figs* for Damage.

Certified the 17th of *May* 1726.

A. B. }
B. C. } Surveyors.

GINGER.

7 *May* 1726. N° 58.

Jacob Wyett. —— L. 22. 11. 0

J. W. } 90 Bags of *Ginger*,
N° 1a90 } q^t. 60 C.

6 Bags	5.	0.	3
6	4.	3.	14
5	4.	0.	14
6	4.	2.	24
6	4.	2.	21
1	1.	0.	7
7	5.	2.	21
3	2.	1.	14
6	5.	1.	7
2	2.	0.	7
48	39.	3.	20
8	6.	0.	17
1	1.	0.	0
4	3.	0.	10
8	6.	2.	17
6	5.	0.	17
7	5.	2.	17
8	6.	2.	16
42	34.	1.	4
48	39.	3.	20
90	74.	0.	24
	0.	2.	6 Draught.
	73.	2.	18 lb.
	3.	0.	24 *Tare* at 4 *per Bag.*

Deliv^d	70.	1.	22
Enter'd	60.	0.	0
Short	10.	1.	22

Posted 9 *May*, N° 9.
Tare four Pounds *per* Bag.

A.B. }
B.C. } Surveyors.

GRO-

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GROCERY.

MACE in *Carteels* about 300 Weight, — *Tare* 70 lb. *But is sometimes passed according to the* Dutch Tares *marked on the Casks; tho' usually the real* Tares *are taken by emptying the Casks and taking their Weights.*

8 May 1726. N° 85.

Richard Ayres — — *L.* 152 9 11½

R. A. N°. 547 } 3 Casks containing 1100 *lib.* of *Mace.*

C.				
N° 5	4	0. 23	67	} *Dutch* Tares on the Casks.
6	4	0. 19	66	
7	4	0. 26	69	
3	12	2. 12	202	*Dutch* Pounds.
	12		16	8 *lib. per* 10 4 *lib.*
	12			
1268			218	*Brit.* Pounds
1412				
	12	Draught.		
1400				
218	*Tare*	*A. B.* / *B. C.*		} Surveyors.

Deliv'd 1182
Enter'd 1100

Short 82

Posted 12 *May.* N° 27.

GROCERY.

9 *May* 1726. N° 47.

George Shephard —— —— L.89. 16. 11

G. S. N° 1, 2 —— 2 Casks q^t. 650 *lib.* of *Mace.*

	C.	*lib.*	
N° 1	3. 3. 26	92	} Weights of the Casks.
2	3. 3. 26	92	
	7. 3. 16	183	
	777		
	100		
	884		
	8	Draught.	
	876		
	183	*Tare* { *A. B.* / *B. C.* } Surveyors.	

Deliver'd 693
Enter'd 650
Short —— 43

Posted 15 *May.* N° 3.

NUTMEGS in Caroteels about 6 or 7 hundred Weight.

Tare —— —— —— —— 70 *lib.*

But are sometimes passed according to the Dutch Tares *marked on the Casks, tho' usually the real* Tares *are taken by emptying the Casks, and taking their Weights.*

GRO-

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GROCERY.

10 *May* 1726. N° 12.

Kenhelm Woodward — — *L.*138. 4. 6

K. W. N° 1 *a* 3 } 3 Casks containing 2000 *lib. Nutmegs.*

N° 1—7. 1. 11—78
2—7. 2. 14—83 } *Dutch* Tares on the Casks.
3—7. 3. 18—87

22. 3. 15—248— *Dutch* Pounds.
22 19— 8 *lib. per* 104 *lib.*
22 —
2299 267 *Britiſh* Pounds.

2563
12 Draught.

2551
267—*Tare.*

{ *A. B.* / *B. C.* } Surveyors.

Deliver'd 2284
Enter'd 2000

Short — 284

Poſted 17 *May.* N° 92.

GRO-

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GROCERY.

11 *May* 1726. N° 44.

John Johnson *L.*103. 13. 4½

J. J. N° 5, 6. — 2 Casks q^t.
1500 *lib. Nutmegs.*
lib.
N° 5—8. 0. 2-94 } Weights of
6—7. 3. 24-92 } the Casks.

15. 3. 26-186
15
15
15
110

1790
8 Draught.

1782
186 *Tare* { *A.B.* / *B.C.* } Survey.

1596 Del^d
1500 Ent^d

96 Short.

Posted 19 *May.* N° 53.

Pepper in Bags about 300 Weight. *Tare* 4 *lib. per* Bag.

Bill of Sight 12 *May* 1726.

United *East-India* Company.
Bond —— —— *L.*10

U. E. I. C. } 10 Bags of *Pep-*
N° 91 *a* 100 } *per* q^tity unknown

N°	91—	2. 2. 9
	92—	2. 3. 14
	93—	3. 0. 0
	94—	2. 3. 4
	95—	2. 3. 9
	96—	2. 3. 12
	97—	2. 3. 0
	98—	2. 3. 4
	99—	2. 3. 7
	100—	2. 3. 21

10—28. 0. 24
28
28
2824

3160
31 Draught.

3129 lb.
40 — *Tare* at 4 *per* Bag.

Deliv^d 3089

GRO-

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GROCERY.

PRUNES in Puncheons, or uncertain Casks — *Tare* 14 lb. *per Cent.*

But this Allowance having by Experience been found to be not sufficient, there is now in the Port of London, *usually allow'd about* 20 *lib.* per Cent. *for the Tare of the Casks.*

EXAMPLE.

13 *May* 1726. — N° 96.

George Gourdon — — *L.* 18. 16. 1½

G. G. N° *a* 10 — 10 Casks con^t 40 C. of *French Prunes.*

N° 1 —	6. 0. 18	
2 —	5. 3. 10	
3 —	5. 3. 24	
4 —	5. 3. 17	
5 —	6. 0. 10	
6 —	5. 2. 12	
7 —	6. 1. 16	
8 —	6. 0. 13	
9 —	5. 2. 16	
10 —	6. 1. 12	
10 —	60. 0. 8	
—	0. 1. 12	Draught.
	59. 2. 24	
	10. 2. 18	*Tare* at 20 *lib. per Cent.*
Deliver'd —	49. 0. 6	
Enter'd —	40. 0. 0	
Short —	9. 0. 6	

Posted 16 *May.* N° 17.
Tare twenty Pounds *per Cent.*

A.B. }
B.C. } Surveyors.

GRO-

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GROCERY.

RAISINS { in Frails — *Tare* 6 lb. *per* Frail.
of *Lipra* in Barrels about 100 Weight. *Tare* 14 lb.
Solis in Casks. — *Tare* 12 lb. *per Cent.*
Vide FRUIT in *Letter* F.

DENIA RAISINS.

14 *May* 1726. N° 9.
Nicodemus Appleford. L. 6. 7. 16½
50 Baskets q^t^. 20 C. of *Denia Raisins.*

5 Baskets	2. 1. 14	
5 —	2. 1. 18	
5 —	2. 1. 9	
5 —	2. 1. 14	
5 —	2. 1. 13	
5 —	2. 1. 15	
5 —	2. 1. 14	
5 —	2. 1. 12	
5 —	2. 1. 11	
5 —	2. 1. 17	
50	23. 12. 25	
	0. 1. 2	Dra^t^.
	23. 1. 23	lb.
	1. 3. 4	*Tare* at 4 *per* Basket.
Deliver'd —	21. 2. 19	
Enter'd —	20. 0. 0	
Short —	1. 2. 19	

Posted 19 *May.* N° 17.

Tare four Pounds *per* Basket.

A.B. } Surveyors.
B.C. }

BELVADERA RAISINS.

15 *May* 1726. N° 5.
Joshua Thurmond. — L. 6. 11. 8
58 Baskets q^t^. 20 C. of *Belvadera Raisins.*

5 Baskets	2. 0. 21	
5 —	2. 0. 9	
5 —	2. 0. 11	
5 —	2. 1. 9	
5 —	2. 1. 9	
5 —	2. 1. 0	
5 —	2. 0. 7	
5 —	2. 0. 14	
5 —	1. 3. 13	
5 —	2. 0. 23	
50 —	21. 2. 4	
5 —	2. 1. 7	
3 —	1. 1. 4	
8 —	3. 2. 11	
50 —	21. 2. 4	
58 —	25. 0. 15	
	0. 1. 6	Dra^t^.
	24. 3. 9	lb.
	2. 0. 8	*Tare* at 4 each.
Deliver'd —	22. 3. 1	
Enter'd —	20. 0. 0	
Short —	2. 3. 1	

Posted 20 *May.* N° 40.

Tare four Pounds *per* Basket.

A.B. } Surveyors.
B.C. }

GRO-

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GROCERY.

16 *May* 1726. — N° 78.

Benjamin Travers—*L.* 2. 6. 1

B. T. N° 1 *a* 10 } 10 Barrels of *Belvadera Raisins*, q^t. — *C.* 7. 0. 0

N° 1	—	1. 0. 11
2	—	1. 0. 13
3	—	0. 3. 23
4	—	0. 3. 23
5	—	1. 0. 4
6	—	0. 3. 25
7	—	0. 3. 21
8	—	1. 0. 4
9	—	1. 0. 21
10	—	1. 0. 4
10	—	10. 1. 9
—	—	0. 0. 16 Draught.
		10. 0. 21 lb.
		2. 0. 6 *Tare* at 23 each.
Deliver'd	—	8. 0. 15
Enter'd	—	7. 0. 0
Short	—	1. 0. 15

Posted 25 *May*, N° 19.

Tare twenty-three Pounds *per* Barrel.

A. B. *B. C.* } Surveyors.

MALAGA, or *Great Raisins*.

17 *May* 1726. — N° 92.

Benjamin Barton—*L.* 10. 3. 7½

B. B. N° 1 *a* 50 } 50 Baskets, q^t. 20 *C.* of *Malaga Raisins*.

	C.	
5 Baskets	2. 1. 8	
5	2. 0. 25	
5	2. 1. 5	
5	2. 1. 4	
5	2. 1. 0	
5	2. 0. 18	
5	2. 2. 0	
5	2. 1. 10	
5	2. 1. 17	
5	2. 1. 23	
50 —	23. 0. 26	
—	0. 1. 2 — Draught.	
	22. 3. 24	lb.
	2. 2. 20 — *Tare* at 6 *per* Bask.	
Deliv^d —	20. 1. 4	
Enter^d —	20. 0. 0	
Short —	0. 1. 4	

Posted 21 *May*, N° 19.

Tare six Pounds *per* Basket.

A. B. *B. C.* } Surveyors.

GRO-

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LIPRA RAISINS.

18 *May* 1726. N° 55.

Ambrose Hammerton. L. 2. 12. 8

A. H. } 10 Barrels q^t. 8 C.
N° 1 *a* 10 } *Lipra Raisins.*

N° 1	—	1. 0. 9
2	—	1. 0. 6
3	—	1. 0. 14
4	—	1. 0. 7
5	—	1. 0. 7
6	—	1. 1. 7
7	—	1. 0. 21
8	—	0. 3. 20
9	—	1. 0. 11
10	—	0. 3. 18
10	—	10. 3. 8

18 Draught.

10. 2. 18 lb.
1. 2. 12 — *Tare* at 18 each.

Deliv^d 9. 0. 6
Enter^d 8. 0. 0

Short — 1. 0. 6

Posted 1 *June*, N° 8.

Tare eighteen Pounds *per* Barrel.

A. B. } Surveyors.
B. C. }

Note, *The Merchant is supposed to be dissatisfied with the Allowance of* 14 lb. *per Barrel by the Table, and therefore several of the Barrels were weighed, and found at an Avarage to deserve an Allowance of* 18 lb. *per Barrel.*

RAISINS SOLIS.

19 *May* 1726. N° 27.

Robert Finch — — *L.* 6. 0. 9

R. F. } 10 Half-Bar^els con^t
N° 1 *a* 10 } 10 C. of *Raisins Solis.*

N° 1	—	1. 1. 18
2	—	1. 1. 18
3	—	1. 1. 21
4	—	1. 1. 14
5	—	1. 1. 16
6	—	1. 1. 18
7	—	1. 1. 20
8	—	1. 1. 14
9	—	1. 1. 18
10	—	1. 1. 21
10	—	14. 0. 10
		0. 0. 20 Draught.

13. 3. 18 lb.
1. 1. 27 *Tare* at 12 *per Cent.*

Deliv^d 12. 1. 19
Enter^d 10. 0. 0

Short — 2. 1. 19

Posted 23 *May*, N° 79.

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GROCERY.

SMYRNA RAISINS.

The preſent uſual Allowance for Tare *is,*
For Fir-Casks — 12 *lib. per Cent.*
For Oak-Casks—14 *lib. per Cent.*

20 *May* 1726. — N° 37.
*Benjamin Willimot L.*20. 14. 4½
B. W. } 10 Casks q^t. 50 C.
N° 1 *a* 10 } of *Smyrna Raiſins.*

N° 1 —	5. 1. 14
2 —	6. 3. 10
3 —	6. 2. 18
4 —	4. 3. 0
5 —	4. 0. 4
6 —	12. 1. 25
7 —	4. 3. 18
8 —	12. 0. 7
9 —	3. 0. 11
10 —	4. 0. 0
	64. 0. 23
	0. 1. 18 — Draut.
	63. 3. 5 lb.
	7. 3. 25 *Tare* at 14 *per Cent.*
Deliver'd —	55. 3. 8
Enter'd —	50. 0. 0
Short — —	5. 3. 8

Poſted 24 *May*, N° 23.
Tare fourteen Pounds *per Cent.*
A.B. } Surveyors.
B.C. }

RAISINS, vide FRUIT *in Letter* F.
RICE, vide *in Letter* R.

SUGAR.

— in Bales from *India*	lb. *Tare* 36
— in Cheſts — —	*Tare* ⅛ P^t
— in Casks — —	*Tare* ⅛ P^t
— in Caniſters —	*Tare* ⅛ P^t
— in Casks S. *Thome*	*Tare* ⅛ P^t
— Loaf Sugar in Casks, with Paper, Thread and Straw — —	lb. *Tare* 16 *per Cent.*

But the preſent uſual Allowances for Tare *of Sugars from the* Britiſh Plantations, *are according to the reſpective Weights following,* viz.

All ſmall Casks under 8 C. w^t

lb.
Tare 14 *per Cent.*

Every Cask
- *from* 8 C. *to* 12 C. w^t. C.
  Tare — — — 1.0.0
- *from* 12 C. *to* 15 C. w^t.
  Tare — — 1.1.0
- *from* 15 C. *to* 17 C w^t.
  Tare — — — 1.2.0
- *of* 17 C. w^t *and upwards.*
  Tare — — 1.3.0

GRO-

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GROCERY.

21 *May*, 1726. N° 92.

Thomas Haſswell. — — — L. 41. 11. 3

T. H. N° 1 *a* 32 } 32 Casks q^t. C. 250. 0. 0 of *Brown Sugar.*

N° 9	12. 1. 4	N° 8	11. 3. 7
17	14. 3. 14	14	10. 1. 18
21	12. 1. 24	23	10. 3. 21
3	12. 0. 25	29	12. 0. 9
27	13. 2. 14	2	12. 2. 4
18	12. 2. 14	10	11. 3. 14
1	12. 3. 0	26	11. 0. 20
6	14. 3. 21	16	2. 1. 11
5	11. 3. 21	22	2. 1. 10
32	11. 2. 0	7	2. 1. 7
		4	2. 3. 8
10	129. 0. 25	11	1. 2. 14
30	11. 3. 0	12	92. 0. 27
12	11. 1. 21	10	129. 0. 25
13	13. 0. 14	10	117. 3. 14
28	12. 1. 14	32	339. 1. 10
15	12. 2. 0		1. 3. 7 Draught.
20	13. 0. 14		337. 2. 3
25	11. 0. 7		31. 3. 18 *Tare.*
19	11. 1. 7	Del^d	305. 2. 13
24	10. 1. 21	Ent^d	250. 0. 0
31	10. 3. 0	Short	55. 2. 13
10	117. 3. 14		

1 at — 2
4 at 3 — 12
27 at 7 — 189
32 *Tare* 203

Poſted 5 *June.* N° 27.

	C.			
13 Casks at	1	—	—	13. 0. 0
14	1 1/4	—	—	17. 2. 0
5	q^t. 11. 1. 8 at 14 *per Cent.*			1. 1. 18
			Tare	31. 3. 18

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GROCERY.

Bill of Sight, 22 *May* 1726.

United *East-India* Company, *Bond* — — — *L.* 50

U. *E. I. C.* N° 1 *a* 6 } 6 Casks of *East-Indian* brown Sugar, q^{ty} unknown.

N° 1	4. 2. 11	
2	4. 2. 3	
3	4. 1. 27	
4	4. 2. 4	
5	4. 2. 13	
6	4. 2. 10	
6	27. 1. 12	
	24	Draught.
	27. 0. 16	lb.
	3. 3. 0	*Tare* at 70 *per Cask.*
Deliv^{d}	23. 1. 16	

Tare at seventy Pounds *per* Cask.

A. B. }
B. C. } Surveyors.

Bill of Sight 23 *May*, 1726.

United *East-India*, Company, *Bond* — — — *L.* 20

U. *E. I. C.* N° 11 *a* 16 } 6 Tubs of *East-Indian* white Sugar-Candy, q^{ty} unkno^{n}.

N° 11	0. 3. 0	
12	0. 3. 20	
13	0. 3. 17	
14	0. 3. 8	
15	0. 3. 14	
16	0. 3. 18	
6	5. 0. 21	
	0. 0. 6	Draught.
	5. 0. 15	lb.
	1. 2. 0	*Tare* at 28 *per* Tub.
Deliver'd	3. 2. 15.	

Tare twenty eight Pounds *per* Tub.

A. B. }
B. C. } Surveyors.

HAIR

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HAIR called GOATS HAIR.

—in Canvas — — — — *Tare* 4 lb. *per Cent.*
—in Hair-Cloth — — — *Tare* 7 lb. *per Cent.*

EXAMPLE.

24 *May* 1726. — N° 71.

Will. Hodges — — — *L.* 88. 13. 9
W. H. } 19 Bales (*of Hair-Cloth*) containing 5500 *lib.* or-
N° 1 a 19 } dinary *Goats-Hair.*

N° 1	3. 1. 9	N° 11	3. 2. 25
2	3. 0. 9	12	3. 1. 2
3	3. 0. 9	13	3. 1. 14
4	3. 2. 18	14	3. 1. 2
5	3. 0. 18	15	3. 1. 6
6	3. 1. 4	16	3. 1. 14
7	3. 0. 4	17	3. 1. 6
8	3. 3. 16	18	3. 1. 14
9	2. 3. 21	19	3. 3. 0
10	3. 2. 7		
10	33. 0. 3	9	30. 2. 27
		10	33. 0. 3
		19	63. 3. 2

63
63
6386

7142
75 — Draught.

7067 lb.
495 — *Tare* at 7 *per Cent.*

Deliver'd 6572
Enter'd — 5500

Short — 1072

Posted 30 *May*, N° 27.

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HAIR called *Carmenian Wooll.*

Bill of Sight 25 *May* 1726.

United *East-India* Company.
Bond —— —— —— *L.* 100

U. E. I. C. N° 95 a 104 } 10 Bales of *Carmenian Wooll*, q^ty unknown.

	C.		
N° 95 —	3.	0.	7
96 —	3.	0.	18
97 —	3.	0.	3
98 —	3.	0.	13
99 —	3.	0.	10
100 —	3.	0.	11
101 —	2.	3.	27
102 —	3.	0.	6
103 —	3.	0.	8
104 —	3.	0.	4
10 —	30.	2.	23
	30		
	30		
	3079		
	3439		
	39 Draught.		
	3400		lb.
	90 *Tare* at 9 each.		
Deliver'd	3310.		

Tare nine Pounds *per* Bale.

A. B. } Surveyors.
B. C. }

HANDSPIKES, *vide* WOOD.

HARNESS-PLATES, or BREASTS, to be accounted for *Iron Doubles.*

HATS vocat. *Straw-Hats.*

26 *May* 1726. N° 26.

Oliver Whitworth—*L.* 0. 11. 6½

A. Q. N° 3.	3 Cases con^t.	54
O. W. N° 1.	Dozen plain	
B. S. N° 6.	Straw Hats.	

A. Q. N° 3 — 36
O. W. N° 1 — 40
B. S. N° 6 — 32
108 Bundles.
6 — Hats *per* Bundle.
12) 648
Ent^d & deliv^d - 54 Dozen.

Or more concisely, thus;
6 — ½ — 108 Bundles of six Hats each.
54 Dozen.

HAY, the Load, to contain 36 Trusses, each Truss being 56 lb.

HEADINGS, *vide* WOOD.

HEMP, called *Steel-Hemp*, in Fats.

Tare fourteen Pounds *per Cent.*

But now not usually imported.

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ROUGH

ROUGH HEMP

27 *May* 1726.——N° 5.

John Hudgebout—*L.* 20. 4. 0.

G. F. N° 1 *a* 10 } 10 Bundles con^{t}. 160 *C.* of *Rough Hemp.*

	C.		
N° 1—	19.	0.	7
2—	21.	3.	0
3—	18.	0.	7
4—	21.	3.	0
5—	19.	0.	7
6—	19.	0.	14
7—	17.	3.	14
8—	12.	1.	7
9—	17.	3.	0
10—	19.	0.	0
10—	185.	3.	0
	0.	2.	19 Draught.
Deliver'd—	185.	0.	9
Enter'd—	160.	0.	0
Short—	25.	0.	9

Posted 3 *June*, N° 58.

Good and merchantable Hemp, *imported from the* British Plantations *or* Scotland, *enjoys a Bounty of 6 l. for every Ton of 20 Hundred weight; till* 1 January 1741, *and thence to the End of next Session of Parliament.*

HIDES.

Such Hides as are in the Hair, and not chargeable with the new Duties, are only to be tallied at the Delivery: But the following Sorts being tann'd, taw'd *or* dreſs'd *are to be* ſtampt *with a proper Stamp (being an Hammer) to denote the Payment of the New Duties granted by the* 9 Anne, Cap. 11, *and the* 10 Anne, Cap. 26.

Buffalo, Elk, Loſhee, Ruſſia, } and all other Hides dreſs'd in Oil or tann'd.

Cow, Horſe, Gelding, Mare, Steer, } and all other Hides dreſs'd in Alum and Salt, or Meal, or otherwiſe taw'd.

All other Hides, and Pieces of Hides tann'd, taw'd, or dreſs'd, and all Wares being Manufactures of Hides.

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28 *May* 1726—N° 86.

Mark Shirley—*L.* 82. 3. 10½

510 *Ruſſia* (or *Muſcovy*) *Hides* containing 4000 *lib.*

	C.	
60 *Hides*	5.	1. 4
64	5.	2. 18
60	4.	3. 26
68	5.	1. 6
70	5.	2. 18
65	5.	3. 2
60	5.	0. 8
63	5.	0. 6
510	42.	3. 4

42
42
4288

479²
32—Draught.

Deliv^d — 4760
Enter^d — 4000

Short — 760

Stamped the 30th of *May* 1726.

Poſted 1 *June*, N° 48.

29 *May* 1726.—N° 69.

Anthony Woolball — *L.* 53. 4. 9

115 Loſh *Hides*, containing 1500 *lib.*

40 *Hides*	5.	0. 4
36	5.	0. 27
39	4.	2. 6
115	14.	3. 9

14
14
1493

1661
12—Draught.

Deliv^d — 1649
Enter^d — 1500

Short — 149

Poſted 3 *June*—N° 26.

Stamped the 2^d of *June* 1726.

HONEY.

Note { 12 *Pounds make a Gallon.*
42 *Gallons make a Barrel.*

But very little imported.

HOPS

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Hops in Bags, Tare 4 lb. per Cent.

EXAMPLE.

30 *May* 1726. N° 51.

Samuel Jevon. — L. 62. 13. 0

S. J. } 10 Bags q^t. 14 C.
N° 1 *a* 10 } *Hops.*

N° 1	—	2. 0.	4
2	—	2. 0.	0
3	—	1. 1.	13
4	—	1. 0.	21
5	—	1. 2.	23
6	—	2. 0.	14
7	—	2. 0.	4
8	—	1. 3.	25
9	—	2. 0.	4
10	—	2. 0.	2
10	—	18. 1.	26
—		0. 0.	26 Draught.
		18. 1.	0 lb.
		0. 2.	17 *Tare* at 4 *per Cent.*
Deliver'd	-	17. 2.	11
Enter'd	—	14. 0.	0
		3. 2.	11
Damage	—	2. 0.	0
Short	—	1. 2.	11

Posted 5 *June* N° 2.

Allow'd on 8 Bags two hundred Weight for Damage, which is deducted from the Foot of the Account by the Commissioners Order of the 2^d *June*, 1726.

A.B. }
B.C. } Surveyors.

HUNGARY-WATER.

31 *May* 1726. N° 23.

Joseph Mainwairing. L. 1. 2. 6½

J. M. } 3 Cases q^t. 15 Gall.
N° 1 *a* 3 } of *Hungary-Water.*

		Gall.
N° 1	—72 Half-Pint Bottles	4½
2	—40 Pint Bottles —	5
3	—88 Half-Pint Bottles	5½
	Deliver'd —	15
	Enter'd —	12
	Short —	3

Posted 7 *June.* N° 66.

INCLE-ROLLS, the Piece to contain 36 Yards.

INCLE WROUGHT,

Is always weighed loose, and therefore no other Allowance to be made, but for the Papers that contain it; which, according to the present Practice, is 2 per Cent.

1 *June*

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1 *June*, 1726. N° 18.

Charles Reynolds. —— —— *L.* 124. 2. 8

C. R. } 6 Cases containing 140 dozen Pounds of Wrought
N° 1 *a* 6 } *Incle.*

N° 1	1. 1. 7	
2	1. 1. 19	
3	2. 2. 14	
	1. 1. 18	
4	2. 0. 13	} Weighed loose.
5	2. 0. 2	
	1. 2. 17	
6	2. 1. 7	
	1. 3. 10	
6	16. 2. 23	
	16.	
	16	
	1679	
	1871	
	22	Draught.
	1849	
	37	*Tare* for Papers at 2 lb. *per Cent.*
12)	1812	
Deliver'd —	151	
Enter'd —	140	
Short —	11	Dozen.

Posted 4 *June.* N° 16.

UN-

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Unwrought Incle.

The Skeins of that Sort of unwrought Incle *which is commonly called* Short Spinnal, *are about half an Ell or upwards in Length; and of that which is not called* Short Spinnal, *about an Ell in Length.*

When unwrought Incle *is imported in Bales or Round Robins, the present usual Allowance for* Tare, *is for every Bale, or Round Robin*

Weighing { *under two hundred Weight* —— —— 6 lb.
{ *above two hundred Weight* —— —— 8 lb.

But if imported in Cases or Chests, it is weighed loose, and therefore not any Allowance for Tare.

2 *June*, 1726. N° 186.

Richard Fenshaw. —— —— *L.* 31. 2. 3

R. F.
N° 1 *a* 10 } 10 Bales containing 1500 lb. of unwrought *Incle.*

N° 1 —	1.	1.	18
2 —	1.	1.	24
3 —	1.	2.	0
4 —	1.	2.	3
5 —	1.	1.	13
6 —	1.	2.	8
7 —	1.	2.	13
8 —	1.	1.	27
9 —	1.	1.	20
10 —	1.	2.	4
10 —	14.	3.	18

14
14
102

1670
20 Draught.

1650
60 *Tare* at 6 lb. *per* Bale.

Deliver'd — 1590
Enter'd — 1500
Short —— 90

Posted 8 *June*, N° 9. 3 *Jun*

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3 *June*, 1726. N° 76.

Francis Poplar — *L.* 31. 2. 3

F. P. N° 7 } 3 Cases containing 1500 lb. of unwrought *Incle*.
N. Y. N° 4 }
R. S. N° 1 }

C.

F. P. N° 7—5. 0. 18 } Weighed looſe.
N. Y. N° 4—4. 3. 27 }
R. S. N° 1—4. 2. 26 }

14. 3. 15
14
14
1499

1667
12—Draught.

Deliv[d]- 1655
Enter[d]- 1500

Short— 155

Poſted 12 *June*, N° 36.

4 *June*, 1726. N° 18.

David Thorold — *L.* 20. 2. 9¾

D. T. N° 1 *a* 10 } 10 Bales containing 1200 lb. of unwrought *Incle*, called *Short Spinnal*.

C.

N° 1— 1. 1. 11
2— 1. 1. 9
3— 1. 1. 9
4— 1. 1. 13
5— 1. 1. 9
6— 1. 1. 7
7— 1. 1. 9
8— 1. 1. 11
9— 1. 1. 7
10— 1. 1. 11

10—13. 1. 12
13
13
1340

1496
20 Draught.

1476
60 — *Tare* at 6 lb. *per* Bale.

Del[d] 1416
Ent[d] 1200

Short 216

Poſted 6 *June*, N° 46.

INDICO.

—in Cheſts cover'd with Skins about 1 ¾ Hundred. } *Tare* lb. 48
—in Bales with Skins, about 1 ½ Hund. } *Tare* lb. 16

But now not uſually ſo imported.

5 *June*

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5 *June* 1726. — N° 115.

Abraham Dunt ——— —— *L.* 0. 0. 0

A. D. N° 1 & 14 } 14 Casks containing 2000 *lib.* of *Britiſh* Plantation *Indico.*

N° 1	2.	0.	2	40
2	1.	3.	23	40
3	2.	0.	0	41
4	2.	0.	2	41
5	1.	3.	18	39
6	1.	3.	21	39
7	1.	3.	18	39
8	2.	0.	6	39
9	2.	0.	7	40
10	2.	0.	7	39

Tare on the Casks.

10	19.	3.	20	397
11	1.	3.	16	38
12	1.	3.	9	38
13	2.	0.	2	38
14	0.	2.	11	14

Tare on the Casks.

4	6.	1.	10	128
10	19.	3.	20	397
14	26.	1.	2	525

26
26
2630
2942
34 Draught.
2908
525 — *Tare* { *A. B.* / *B. C.* } Surveyors.

Deliver'd 2383
Enter'd —2000

Short — 383

Poſted 8 *June*, N° 23.

IRON.

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Iron.

7 *June*, 1726. N° 48.

Charles Coverly. — *L.*5. 3. 9½

131 Bars containing 2⅛ Tons *Swedish* Iron.

	C.
15 Bars	5. 2. 1
12 —	5. 1. 14
11 —	5. 1. 12
10 —	5. 1. 0
14 —	5. 0. 14
13 —	5. 0. 5
12 —	5. 0. 4
16 —	5. 1. 2
17 —	5. 1. 4
11 —	5. 1. 12
131 —	52. 2. 12
—	0. 1. 12 Draught.
Deliver'd	52. 1. 0
Enter'd —	50. 0. 0
Short —	2. 1. 0

Posted 11 *June*, N°. 96.

8 *June*, 1726. N° 20.

Alexander Sutton. — *L.*4. 3. 0¾

236 Bars containing 2 Tons of Spruce *Iron.*

	C.
19 Bars	5. 0. 4
21 —	5. 1. 4
24 —	5. 0. 18
22 —	5. 1. 18
30 —	5. 1. 14
29 —	5. 0. 21
24 —	5. 0. 18
22 —	5. 0. 21
23 —	5. 1. 25
22 —	5. 0. 14
236 —	52. 1. 17
—	0. 1. 12 Draught.
Deliver'd	52. 0. 5
Enter'd	40. 0. 0
Short —	12. 0. 5

Posted 17 *June*, N° 56.

Note, German, Irish, Norway, *and* Spanish Irons, *are deliver'd in the like Manner.*

Old

Old Bushel Iron.

9 June 1726. — N° 76.

George Wentworth—L. 2. 16. 9¼

G. W. N° 1 a 10 } 10 Casks, q^t. 6 Tons of old *Bushel Iron.*

N° 1	12.	3.	21
2	13.	2.	7
3	14.	1.	0
4	12.	2.	0
5	11.	3.	14
6	12.	2.	18
7	12.	3.	12
8	13.	1.	22
9	12.	3.	7
10	14.	0.	6
10	130.	3.	23
—	0.	2.	14 Draught.
	130.	1.	9
	9.	2.	6 *Tare* at 107 lb. each.
Del^d	120.	3.	3
Ent^d	120.	0.	0
Short—	0.	3.	3 — Posted 13 *June*, N° 5.

Tare one hundred and seven Pounds *per* Cask.

A. B. *B. C.* } Surveyors.

Juice of Limes.

10 *June* 1726. — N° 47.

Adam Somers — L. 2. 17. 9

A. S. N° 1 a 8 } 8 Casks, q^t. 350 Gallons of *Lime-Juice.*

N° 1	55	Gallons.
2	52	
3	50	
4	52	
5	54	
6	50	
7	54	
8	36	
Deliv^d	403	*A. B.* Gauger.
Enter^d	350	
Short —	53	

Posted 17 *June*, N° 50.

Note, *the Contents were form'd by the Diagonal Rule.*

Juice of Lemons.

11 *June* 1726. — N° 9.

William Sims — L. 5. 5. 7

M. O. N° 1, 2 / *S. P.* N° 5 / *W. S.* N° 7 a 9 } 6 Casks, con^t. 4 Pipes of *Lemon Juice.*

M.

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		Head	Bung	Length	Full Contents	Wet Inches	Ullage Contents
M.O.	1	25,3	30,3	46,3	131	27,4	126
	2	25,3	29,9	46,8	129	26,8	123
S.P.	5	25,2	29,8	46,7	128	26,9	122
W.S.	7	27,1	32,5	45,	145	28,3	136
	8	25,4	29,9	41,	113	26,	106
	9	25,2	30,9	47,1	136	27,6	129

Deliver'd — *A. B.* Gauger — — 742
Enter'd — — — — — — 504

Short — — — — — — — 238

Posted 13 *June* — — — — — — N° 17.

For Instructions for computing the Contents, vide *the Art of Gauging, in the* Appendix.

KETTLE FATS — — — — *Tare* 8 *lib. per Cent.*

KILDERKIN STAVES, } vide *Wood.*
KNEES OF OAK, }

KNIVES, the Dicker to contain 10.

LACE, vocat *Thread Bone-Lace.*

12 *June* 1726. — — — — — — N° 25.

Benjamin Jennings — — — — — — *L.* 9. 2. 4¾.

B. J. N° 7 } 1 Box, containing 192 Yards *Thread Bone-Lace.*

The

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The Contents of the several Pieces.

9	8	13
9	9	9
8,2	9	9
9,1	9,1	8,3
12	9,3	9,1
9	8	8,3
8,2	9	9,2
9	9,2	67,1
11	11	94,3
9,2	12,2	95
94 ¾	95	257 — Aulns.
		3
		4) 771
		Deliver'd — — — 192 ¾ — Yards.
		Enter'd — — — 192
		Short — — — — ¾

Or thus:

¾ — 257 — Aulns.
64 ¼
192 ¾ — Yards.

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13 *June* 1726. — N° 22.

David Forward — *L.* 5. 17. 9½

W. T. N° 3 } 1 Pacquet, con^t. 124 Yards of *Thread Bone-Lace.*

The Contents of the several Pieces.

12
18
19.7
18.2
16.5
12.3
15.2
18.4
19
15.3

¾ — 165 ¾ — Aulns.
41 ¾

Ent^d and del^d - 124 — Yards.

LATHWOOD, vide WOOD.

LATTEN, or *Round Bottoms*, in Fats. — *Tare* 8 lb. *per Cent.*

EXAMPLE.

14 *June* 1726. — N° 48.

Arthur Collins — *L.* 33. 1. 6

C.

A. C. N° 1 *a* 3 } 3 Fats, con^t. 70. 0. 0 of *Black Latten.*

C.

N° 1 — 27. 2. 14
2 — 26. 3. 7
3 — 27. 3. 6

3 — 82. 0. 27
— 0. 0. 27 — Draught.

82. 0. 0 lb.
5. 3. 12 — *Tare* at 8 *per Cent.*

Deliv^d — 76. 0. 16
Enter^d — 70. 0. 0

Short — 6. 0. 16

Posted 22 *June*, N° 73.

LEMONS,

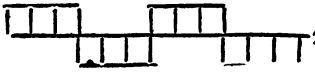
Whether rotten or sound, are always passed at

500 — *per Cheſt.*
250 — *per Box.*

15 *June* 1726. — N° 48.

Henry Bignal — *L.* 1. 8. 6 *Mil.*

H. B. N° 1 *a* 20 } 20 Cheſts, q^t. 10 *Lemons.*



per Cheſt — 500

Ent^d and del^d — 10,000

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Linen.

Flemiſh and *Dutch* Meaſure, to be allow'd 2 *per Cent. for Shortneſs of Meaſure.* Except *Gentiſh* Meaſure brown, to which add 5 *per Cent.*

But tho' the ſaid 2 per Cent. *be generally eſteemed a ſufficient Allowance for Shortneſs of Meaſure, yet if the Merchant or Officers are diſſatisfied therewith, ſeveral of the Pieces may be meaſured, and an Allowance made at an Avarage, which may be ſometimes* 3, 4, 5, *or* 6 per Cent. (*in* Hammels *and* Rolls *there has been* 8 per Cent. *allow'd;*) *and ſometimes no Allowance at all.*

Note, *When* Linens *are contemed in* Engliſh *Ells, there muſt not be any Allowance.*

Lockrams (*French*) to be allowed 2 *per Cent.*

Flemish and Holland's Linens.

As they are always contented either in *Dutch* Aulns or *Engliſh* Ells, therefore the Merchant, in order to make an Entry muſt add up the Contents in his Invoice, and the Land-Waiters at the Delivery muſt take down the Contents, as inſerted on each particular Piece.

And if they are { *Engliſh Ells*, the Total is the Quantity to be enter'd and deliver'd. / *Flemiſh* or *Dutch Aulns*, after having deducted 2, *&c. per Cent.* from the Total, reduce the Remainder to *Engliſh Ells*; which will be the Quantity to be enter'd and deliver'd.

Note, Sometimes both the *Engliſh* and *Dutch* Contents are inſerted in the Merchant's Invoice; but in that Caſe, the *Engliſh* only are regarded.

And as the Duties on *Flemiſh* and *Holland's Linens* vary according to the Breadth, therefore it muſt be carefully regarded;

As, whether { not exceeding — 1 ½ Ell *Engliſh* / above — — — 1 ½ and under 2 Ells *Engl.* / of — — — 2 or upw. and und. 3 Ells *En.* / of — — — 3 or upwards Ells *Engliſh.* } in Breadth.

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A Description of the several sorts of Flemish *and* Holland's Linens, *that are now most usually imported; with Examples of the Manner of their Delivery.*

ISINGHAM { The whole Pieces are contented from 38 to 40 *English* Ells. The half Pieces are contented from 19 to 20 *English* Ells.

16 *June* 1726. —— —— N° 118.

Bejamin Obrian —— —— —— —— —— *L.* 19. 3. 4½

B. O. N° 5 } 1 Case, con^{t}. 30 half Pieces of plain *Isingham Linen*, con^{t}. 580 Ells, under 1 ¼ Ell wide.

The Contents.

19,3	19,1	20.3
19,7	19,5	19,1
19,1	19,	19,1
19,2	20,1	19,1
19,	19,7	19,3
19,5	19,3	19,2
19,5	19,5	19,5
19,5	19,1	19,1
19,3	19,2	19,1
19,1	19,7	19,2
194	195	193,4
		194,
		195

Deliver'd —— —— 582 ½
Enter'd —— —— 580

Short —— —— 2 ½ --Posted 18 *June*, N° 7.

GENTISH

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GENTISH { The whole Pieces, which are Ell-wide, are contented from about 42 to 47 *Engliſh* Ells.
The half Pieces, which are Yard-wide, are contented from about 21 to 23 *Engliſh* Ells.

17 *June* 1726. —— —— —— N° 27.

Charles Daws —— —— —— —— —— *L.* 50. 19. 11½

C. D. N°7. } 1 Caſe, con^t. 35 whole Pieces of plain *Gentiſh Linen*, con^t. 1543 Ells, under 1 ⅛ Ell-wide.

The Contents.

42,7	44,3	41,5	44,1
41,4	45,	46,2	43,2
43,	43,5	44,4	45,3
42,5	42,1	43,1	41,7
45,1	46,3	46,3	43,3
43,2	42,6	43,	
46,3	43,5	44,	218
47,	45,4	44,7	
45,2	42,7	45,	
43,5	46,1	43,2	
440 ½	442 ½	442	

440,5
442,3
442,
218,

Enter'd and deliver'd —— 1543 —— Ells.

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18 *June* 1726. —— —— —— —— Nº 59.

Bartholomew Grice —— —— —— —— *L.* 14. 1. 7¼

B. G. } 1 Caſe, con^{t}. 20 half Pieces of plain *Gentiſh Linen*, con^{t}.
Nº 25 } 426 Ells, under 1 ½ Ell-wide.

The Contents.

	21,4	21,4
	21	21,
	21,4	22
	21,4	21,
1	21,4	21,4
	22	21
	21,4	20,4
	20,4	21
	20,4	22
	22	21
	213 ½	212 ½
		213 ½

Enter'd and deliver'd — 426 — Ells.

BAG HOLLANDS { The whole Pieces are contented from about 50 to 53 *Aulns.*
The half Pieces are contented from about 25 to 26 ½ *Aulns.*

19 *June*

19 *June* 1726. —— —— —— —— N° 33.

Andrew Millet —— —— —— —— —— *L.* 40. 2. 6

A. M. } 2 Cafes of plain *Bag Holland*, containing 1214 Ells,
N° 8, 9 } under 1 $\frac{1}{8}$ Ell-wide.

The Contents.

N° 8.		N° 9.	
51,4	51,4	51,4	52
52	52,	53	52
52	51,4	52	51,4
51,4	52	51,4	51
52	51	51	52
51,4	51,4	52,4	51
51,4	51,4	51	52
51	51,4	51	52,4
51,4	52	50,4	51,4
51	50,4	51,4	52,4
515 $\frac{4}{8}$	515	515 $\frac{4}{8}$	518

515,4
515
515,4
518

2064—Aulns.
,6

1238,4
24,—2 *per Cent.* for Shortneſs of Meaſure.

Enter'd and deliver'd—1214 —— Ells.

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GULIX, { The whole Pieces are contented from about 28 to 30 *Engliſh* Ells.
The half Pieces are contented from about 14 to 15 *Engliſh* Ells.

20 *June* 1726. —— —— —— —— N° 146.

David Cuthbert —— —— —— —— —— *L.*19. 1. 5

D. C. N° 1, 2 } 2 Caſes of plain *Gulix Holland*, cont. 577 Ells, under 1 $\frac{1}{8}$ Ell-wide.

The Contents.

N° 1.	N° 2.
28,7	29,2
29,1	29
28,7	28,2
29,2	28,6
29,1	29,1
29,1	28,4
28,6	29,1
29	28,4
28,6	29,2
28,5	28,5
289 $\frac{4}{8}$	288 $\frac{3}{8}$
	289 $\frac{4}{8}$
Deliver'd —— —— ——	577 $\frac{6}{8}$
Enter'd —— —— ——	577
Short —— —— —— ——	$\frac{6}{8}$

AL-

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ALCUMORE HOLLANDS,

Are either ¾ or Ell wide, and the Pieces contented from about 34 to 38 *Engliſh* Ells.

21 *June*, 1726. N° 14.

Charles Long. — *L.* 23. 2. 0¾

C. L. N° 1 } 11 Caſe of plain *Alcumore Hollands*, con^t. 699 Ells, under 1 ¼ Ell wide.

The Contents.

35,7	36,1
34,4	34,3
35	34
35,3	35
36,5	34,1
36,1	34,4
36	34,4
34,3	35
34,	34
35,5	34,2
353	346
	353

Ent^d and Del^d 699 Ells.

STRIPE'D HOLLANDS.

The Pieces are not contented, but are uſually paſſed at 11½ Ells *Engliſh*.

22 *June*, 1726. N° 10.

Roger Shaw — *L.* 40. 0. 1

R.S. N° 5. One Caſe containing 50 Pieces con^t. 575 Ells Stripe'd Holland's Linen, under 1 ⅛ Ell wide, valued for the New Duties at twenty eight Shillings *per* Piece.

Told 50 Pieces.
11½ Ells each.

550
25

Ent^d and Del^d 575 Ells.

CAMBRICKS.

The whole Piece to contain 13 Ells *Engliſh*. The half Piece to contain 6½ Ells *Engliſh*.

23 *June*, 1726. N° 30.

Richard Raſſel. — *L.* 104. 3. 7½

R. R. N° 1, 2 } 2 Bales } containing 354 whole, and 80 half Pieces of plain *Cambrick*.
3 — 1 Box
4 — 1 Caſe

N° 1 — 172 N° 4 — 80 half.
2 — 123 Ent^d and Del^d.
3 — 59

Ent^d and Del^d 354 whole.

LAWNS.

The whole and half Piece to contain the ſame as *Cambricks*.

2 DA-

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DAMASK and DIAPER of *Holland's* making, are usually imported in Pieces; the *Napkening* sufficient to make 6 half Dozens of *Napkins*, and the *Tabling* sufficient to make 6 Table Cloths, and sometimes they are imported in single Table Cloths and Napkins; and the said Pieces being scarce ever contented, therefore one or more must be measured, and will be found to contain, *viz.*

TABLING — the Piece, about 11, 11 ½, or 12 Yards.

Note, *Tabling* is an Ell *English*, or upwards in Breadth.

TOWELLING and NAPKENING } the Piece about 37, 38, or 39 Yards.

Note, *Towelling* and *Napkening* are under an Ell *English* in Breadth.

24th *June*, 1726. N° 8.

George, Acres. — — — *L.* 20. 2. 6¾

G. A. N° 5. } 1 Case containing 144 Yards of Diaper Tabling, above 1 ⅛, and under 2 Ells wide; and 468 Yards of Diaper Napkening under 1 ½ Ell wide; of *Holland's* making.

Told — 12 Pieces of Tabling.	Told — 12 Pieces of Napkening.
Measured — 12 Yards each.	Measured 39 Yards each.
Enter'd and Del'd — 144 Yards	108
	36
	Enter'd and Deliver'd 468 Yards.

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25 *June*, 1726. N° 97.

Adam Downing — — *L.* 14. 9. 10 ¾.

A. D. N° 9. } 1 Case containing 408 Yards of Napkening under 1 ⅛ Ell wide, and 85 Yards of Tabling above 1 ⅛ Ell, and under 2 Ells wide, of *Holland's* Diaper.

Told — 34 dozen of Napkins.
12

408 Napkins.
Measured — 1 ⅛ Yard each.

408
51

Deliver'd — 459 Yards.
Enter'd — 408

Short — 51

Posted 29 *June*, N° 5.

Told — 34 Table Cloths.
Measured — 2 ½ Yards each.

68
17

Enter'd and Deliver'd 85 Yards.

Bor-

BORELAPS
- The whole Pieces are contented from about 40 to 65 *Aulns*.
- The half Pieces are contented from about 20 to 33 *Aulns*.
- Are not to exceed 28 ½ Inches in Breadth, nor 12*d*. an *Engliſh* Ell in Value. 7 & 8 *W*. 3. cap. 10. §. 16.
- Therefore if above that Breadth and Value, to paſs as *Holland's* Linnen.

26 *June*, 1726. N° 5.

Edwin Gregory —— —— *L*. 4. 8. 9 ½.

E. G. N° 85 } 1 Bale containing 40 half Pieces, containing 595 Ells of *Borelaps*.

The Contents.

25	26	25,4	25
24,4	25	25	24
26	25	25	26
25	25	26	25,4
25	25,4	25,4	25
25,4	25	25,4	25
26	25,4	25	26
25	26	25	25
25	26	25,4	25,4
25,4	25	25,4	25
252 4/5	254	253 4/5	252

252,4
254
253,4
1012
,6
607,2
12 —2 *per Cent.* for ſhortneſs of Meaſure.
Enter'd and Deliver'd 595 Ells.

OLD

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OLD SHEETS *from* Holland, *are imported in Chests, containing always* 65 Sheets *each.*

27 *June*, 1726. N° 5.

How and *Good* — — — L. 26. 3 10

H. G.
N° 1 *a* 30 } 30 Chests containing 1950 *Old Sheets.*

30 Chests.

Sheets *per* Chest 65

150
180

Entered and Delivered 1950 Sheets.

SAIL-CLOTH, commonly called *Holland's-Duck*, the Pieces or Bolts contain always 28 Ells *English* each.

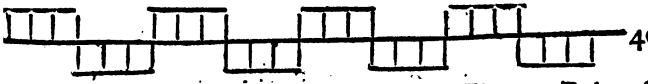
28 *June*, 1726. N° 7.

William Teng. — — — L. 10. 16. 8 ½

C.

W. T. loose, 40 Bolts containing 9. 1. 10

Holland's-Duck, under 1 ½ Ell wide.



40 Bolts.

Ells *per* Bolt 28

320
80

12: 0) 112. 0

C.

Enter'd and Deliver'd — 9. 1. 10

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29 *June*, 1726. N° 56.

Joseph Higgins. — — — *L.*33. 17. 3¼

J. H. N° 1 *a* 5 } 5 Bales containing *C.* 29. 0. 20 of *Holland's-Duck*, under 1 ⅛ Ell wide.

Told — 25 Bolts *per* Bale.
5 Bales.

125 Bolts.
28 Ells *per* Bolt.

1000
250

12,0) 350.0

C.
29. 0. 20 Enter'd and Deliver'd.

Note, *Sometimes the Bales contain but* 20 *Bolts each.*

There are other Sorts of *Flanders* and *Holland's* Linens imported, but as the Method of their Delivery will be the same with the several Examples before given, I think it unnecessary to exemplify them.

A Description of the several Sorts of Germany *and East-Country Linens, that are now usually imported; with Examples of the Manner of their Delivery.*

Spruce Canvas.

Under this Denomination are enter'd, *Crocus*, and (Flaxen, Headen and Hempen) *Rolls.*

Crocu

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CROCUS, { The Pack or Bale, usually contains 50 Pieces, tho' only 48 are enter'd, so that 2 Pieces are allow'd for Wrappers.
The Pieces are not contented, therefore one or more must be measured, and will be found to contain about 22 or 23 Ells *English*.

30 *June*, 1726. N° 9.

Andrew Mills. —— —— —— *L.*10. 9. 2 ½

A. M. N°. 1 *a* 3 — 3 Packs (of *Crocus*) containing 25 C. of *Spruce Canvas.*

N° 1 — 48
2 — 48
3 — 48

144 Pieces
Measured 22 Ells each.

288
288

12.0) 316.8

Deliver'd — 26. 1. 18
Enter'd — 25. 0. 0

Short — 1. 1. 18

Posted 5 *July*, N° 12.

FLAXEN, HEADEN, and HEMPEN ROLLS. { The Pieces are contented from 40 to 120 *Aulns.*
Each Pack has usually a Piece of *Crocus* round it, which is allow'd for a Wrapper.

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1 *July*, 1726. N° 84

Walter Johnson. —— —— —— *L.* 13. 2. 9

W. J. N° 1 *a* 3 — 3 Packs (of *Rolls*) containing *C.* 31. 1. 18 of *Spruce Canvas.*

N° 1 con^{t}.	36	Pieces con^{t}.	2520	Aulns *per* Invoice.
2 —	36	——	2570	
3 —	36	——	2600	
			7690	

The Contents of N° 1.

79	70	70	69
69	74	71	71
86	78	72	60
73	71	71	72
72	72	72	70
69	69	71	69
72	69	66	411
69	70	71	743
84	69	70	711
70	69	71	705
743	711	705	2570 Examin^{d}

N° 1—2520 } Passed by the Merchant's
3—2600 } Invoice.

7690 *Aulns.*
154—2 *per Cent.*

½—7536

12.0) 376.8 *English* Ells.

C.

Enter^{d} and Deliver'd — 31. 1. 18

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Note, *it is usual, in* Contented Linens, *not to examine more than one* Pack, *&c. of each Mark; and if it be found to agree exactly with the Merchant's Invoice, the rest are passed by the Contents in the said Invoice.*

Dutch BARRAS { The Pieces are not contented, therefore one or more must be measured, and will be found to contain about 27 or 28 Ells *English.*

2 *July* 1726. N° 18.

Edmond Shore — L. 19. 8. 4

E. S. N° 1 *a* 3 } 3 Packs cont. 34 C. of *Dutch Barras.*

N° 1—50
2—50
3—48

Told — — 148 Pieces.
Measured — 28 Ells each.

1184
296

12.0) 4144

Deliver'd — C. 34. 2. 4
Enter'd — 34. 0. 0

Short — 0. 2. 4

Posted 4 *July.* N° 17.

3 *July* 1726. N° 58.

Herbert Fisher — L. 16. 8. 0½

H. F. N° 1, 2 } 2 Bales cont. 28 C. of *Dutch Barras.*

N° 1—64
2—62

Told — — 126 Pieces.
Measured — 27 Ells each.

882
252

12.0) 340.2

Deliver'd — C. 28. 1. 12
Enter'd — 28. 0. 0

Short — 0. 1. 12

Posted 10 *July,* N° 10.

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HESSENS CANVAS { The Pieces are not contented, therefore one or more muſt be meaſured, and will be found to contain about 27 or 28 Ells *Engliſh*.

4 *July* 1726. N° 96.

Joſeph Bell — *L.* 12. 10. 11

J. B. N° 3 } 1 Pack cont. *C.* 21. 1. 20 of *Heſſens Canvas*.

Told — — 97 Pieces.
Meaſured — 27 Ells each.

679
194

12.0)261.9

Deliver'd *C.* 21. 3. 9
Enter'd — 21. 1. 20

Short — 0. 1. 19

Poſted 5 *July* N° 2.

5 *July* 1726. N° 27.

James Lutterel — *L.* 5. 5. 5½

J. L. N° 8 } 1 Roll cont. *C.* 9. 0. 0 of *Heſſens Canvas*.

Told — — 40 Pieces.
Meaſured — 27 ¼ Ells each.

280
80
20
10

12.0) 111.0

Deliver'd — *C.* 9. 1. 0
Enter'd — 9. 0. 0

Short — 0. 1. 0

Poſted 8 *July*. N° 16.

DRIL-

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DRILLING { The Pieces are not contented, therefore one or more muſt be meaſured, and will be found to contain about 17 Ells *Engliſh*.

6 *July* 1726. —— —— N° 33.

Joſhua Brooks —— —— —— —— L. 2. 13. 6½.
C.

J. B. N° 5. —— 1 Bale, con^t. 8. 0. 0 of *Drilling*.

Told —— 61—Pieces.
Meaſured — 17—Ells each.

427
61

12.0) 103.7

Deliver'd—C. 8. 2. 17
Enter'd——8. 0. 9

Short—— —0. 2. 17—Poſted to *July*—N° 8.

DAMASK and DIAPER of *Sileſia* making, are uſually imported in Pieces; the *Napkening* ſufficient to make 6 half Dozens of *Napkins*, and the *Tabling* ſufficient to make 6 *Table-Cloths*, and ſometimes in ſingle *Table-Cloths*; and the ſaid Pieces being ſcarce ever contented, therefore one or more muſt be meaſured, and will be found to contain, *viz.*

TABLING — the Piece, about 11, 11½, or 12 Yards.

Note, *Tabling* is an Ell *Engliſh* or upwards in Breadth.

TOWELLING and NAPKENING } —— The Piece about 37, 38, or 39 Yards.

CLOUTING is comprehended under this Title, and the Pieces contain, *viz.*

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If Half-Yard wide —— about 14 Yards.
If Yard wide —— —— about 7 Yards.

Note, *Towelling*, *Napkening*, and *Clouting* are under an Ell *Engliſh* in Breadth.

7 *July* 1726. —— —— —— N° 8.

Timothy Fiſh —— —— —— —— *L.* 172. 12. 3.

T. F. N° 1 *a* 6 { Six Caſes, containing { 759 Yards *Diaper Tabling* / 1986 Yards *Damask Tabling* / 7615 Yards *Diaper* and *Damask Napkening* } of *Sileſia* making.

	Diaper Tabling.	*Damask Tabling.*	*Diaper* and *Damask Napkening.*
N° 1—	—30—	— —	—30
2—	— —	—35—	—35
3—	—26—	—14—	—40
4—	—10—	—35—	—45
Told ——	66—Pieces.	84—Pieces.	150—Pieces.
Meaſur'd—	11½—	12 —	38—Yards each.
	66	1008	1200
	66	N° 5— 1020	450
	33		5700
			N° 6—2065
Deliver'd—	759—	—2028—	7765
Enter'd—	759—	—1986—	7615
Short —	— —	—42—	150

N°5 —— Told —— 510 —— *Table-Cloths.*
Meaſur'd — 2 —— Yards each.

1020

N°

N° 6 ——Told——295—Pieces of *Diaper Clouting.*
Measur'd—— 7—Yards each.

2065

Posted 13 *July*, N° 92.

HINDERLINDS.

The Pieces are contented at about 40 Aulns each:
But are seldom imported.

If *Whited* from *Prussia*, *Polonia*, or any Part of the *East* Country, (except *Russia*) under the Breadth of $\frac{7}{8}$ of a Yard, to pass as narrow *East* Country *Linen*. 4 & 5 W. & M. Cap. 5.

MINSTERS, or *Popes Minsters.*

The Roll to contain for the Customs — — 1500 Ells.
The Pieces contain from 28 to 38 *English* Ells.
But are not usually imported.

OSENBRIGS.

The Roll to contain for the Customs — — 1500 Ells.
The Pieces are contented from about 30 to 120 *English* Ells; and are stamped with the Seal of the City of *Osnaburgh*, being a *Catherine-Wheel*, with the Word *Osnaburgh* round it.

8 *July* 1726. —— N° 70.

Benjamin Mein — — — *L.* 6. 1. 3½
B. M. N° 9. —— 1 Chest, con^{t}. 906 Ells of *Osenbrigs.*

113	The Contents of the Pieces.
95	
107	
86	
86	
86	
87	
85	
86	
75	

Enter'd and deliver'd —— 906—Ells.

Note,

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Note, When *Osenbrigs* are not sealed, they are passed as narrow *Germany Linen*.

SILESIA LAWNS.

The Piece to contain for the Customs, between 4 and 8 Yards. And are usually imported in Pieces containing about 7½ Yards.

9 July 1726. —— —— N° 55.

Jasper Cookson —— — — *L.* 131. 10. 11½

J. C. N° 8 *a* 11 —— —— 4 Chests, con^{t}. 1572 *Silesia Lawns*.

N° 8	——	440
9	——	332
10	——	410
11	——	390
4		1572—Enter'd and deliver'd.

SILESIA NECKLOTHS——are imported in Pieces, containing one Dozen each.

LINENS, commonly called, *narrow Germany*, and *narrow East-Country Linens*, are *Polonia*, *Ulsters*, *Hanovers*, *Lubecks*, *narrow Silesia*, *narrow Westphalia*, *narrow Hartfords*, *plain Napkening*, and all other *narrow Linen Cloth*, of *Germany* or *High-Dutch-Land*, *Prussia*, or any Part of the *East Country*, (except *Russia*) white or brown, (and not otherwise rated) not being above ¼ of a Yard broad.

When any of the aforesaid *Linens* are imported in *Bales*, *Packs*, *&c.* and are contented, they are to be charged with the full Number of Pieces contain'd therein, including the *Wrappers*; but in Consideration of charging the said *Wrappers*, are to have an Allowance of one hundred Ells on every *Bale*, *&c.* of forty hundred Ells or upwards, and three *per Cent.* of the whole Content of each *Bale*, *&c.* containing less than

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than forty hundred Ells: But if the ſaid *Linens* are not contented, then the Merchant is not charged with the out-ſide *Wrappers*, and therefore is not to have any Allowance.

And when any of the aforeſaid *Linens* are imported in *Cheſts*, *Fats*, *Caſes*, or the like, they are not to have any Allowance whatſoever for *Wrappers*.

The ſeveral ſorts of Linens *comprehended under the Denominations of* Narrow Germany, *and* Narrow Eaſt-Country Linens, *that are now moſt uſually imported, are theſe following*, viz.

Dowlass.

The Pieces are not contented, therefore one or more muſt be meaſured, and will be found to contain, *viz.*

The ¼ wide — — — — about 25 or 26 Ells *Engliſh* each.

The ⅛ wide { The ſingle or demy Piece — about 25, 25½, or 26 Ells *Engliſh*. / The double Piece — about 50, 51 or 52 Ells *Engl.*

10 *July* 1726. — — N° 46.

Giles Harrington — — — *L.* 43. 10. 3½

G. H. N° 3,7,16 } 3 Bales of ¼ *Dowlaſs*, containing 65 *C.* of plain narrow *Germany Linen*.

N° 3	104	
7	102	
16	108	
3		
Told — — —	314	Pieces.
Meaſured — —	35½	Ells each.
	1570	
	628	
	157	
12.0)	860.7	

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Deliver'd — — — C. 66. 2. 27
Enter'd — — — — 65. 0. 7

Short — — — 1. 2. 27

Posted 13 *July*, N° 57.

11 *July* 1726. — — N° 9.

Christopher Thorn — — L. 79. 13. 3¼

C. T. N° 1 a 3 } 3 Fats
A. R. N° 5, 9 } 2 Chests
} of ⅞ *Dowlass*, containing C. 119 of plain narrow *Germany Linen*.

N° 1 — 112
2 — 104
3 — 141

Told — — 357 — Pieces.
Measur'd — — — 25 — Ells each.

1785
714

8925 — Ells.

N° 5 — 53
9 — 57

Told — — — 110 — Double Pieces.
Measur'd — — — — 50 — Ells each.

2 Chests — 5500
3 Fats — 8925

120.) 1442.5

Deliver'd — — C. 120. 0. 25
Enter'd — — 119

Short — — — 1. 0. 25 — Posted 15 *July*, N° 8.

GAR-

GARLIX.

The Pieces are not contented, therefore one or more muſt be meaſured, and will be found to contain, *viz.*

The ¼ Wide —— about 24, 25, or 26 Ells *Engliſh.*
The ⅞ Wide —— about 18 or 19 Ells *Engliſh.*

12 *July* 1726. —— —— N° 40.

John Jeffs —— —— —— *L.*33. 9. 5½

J. J. N° 1, 2 } 2 Cheſts of ¼ *Garlix*, containing 50 *C:* of plain narrow *Germany Linen.*

N° 1 —— 120
2 —— 120
240
2 —— Wrappers.

Told —— —— 242 —— Pieces.
Meaſured —— —— 25½ —— Ells each.

1210
484
60
120) 6110

Deliver'd —— —— *C.* 50. 3. 20
Enter'd —— —— 50. 0. 0

Short —— —— —— 0. 3. 20

Poſted 12 *July*, N° 85.

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23 *July* 1726. — — — N° 13.

Daniel Bright — — — *L.* 10. 14. 2½

D. B. N° 75 1 Bale of ¼ *Garlix*, containing 16 *L.* of plain narrow *Germany Linen*.

Told — — — — 102 — Pieces.
Meaſur'd — — — 19 — Ells each.

918
192

120) 1938

Deliver'd — — — *C.* 16. 0. 18
Enter'd — — — 16. 0. 0

Short — — — — 0. 0. 18

Poſted 19 *July*, N° 27.

HAMMELS, narrow and broad. ●

The whole Pieces are contented, from about 60 to 70 Aulns.
The half Pieces are contented, from about 30 to 35 Aulns.

When the Wrappers of each Pack are only of coarſe Barras, the ſame are not charged; but when there are two Pieces of *Hammels* beſides for Wrappers, they are charged.

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14 *July* 1726. — — — N° 57.

Benjamin Finch — — — *L.* 20. 1. 8

B. F. N° 3 } One Pack of *Hammels*, containing 30 of plain *East-Country Linen.*

The Contents.

31	62	61	62	63	62	61	60
30	60	61	61	60	67	71	60
31	60	63	66	31	51	60	62
32	62	30	31	30	64	61	—
30	60	29	30	31	63	60	182
30	34	30	31	30	58	61	—
30	30	30	30	61	62	62	
30	60	30	31	29	60	60	
62	61	31	60	30	67	61	
59	63	31	61	62	61	59	
365	552	396	463	427	615	616	
59	62	60	30	63	30	60	
62	58	60	60	36	29	61	
62	60	59	60	59	60	61	
61	59	59	31	63	59	68	
60	59	59	61	60	59	65	
63	60	60	60	61	60	62	
59	59	60	59	59	59	61	
59	59	60	60	60	61	60	
62	59	60	60	59	60	61	
60	60	60	60	60	60	62	
607	595	597	541	580	537	621	

Wrappers

365
552
396
463
427
615
616
597
595
607
541
580
537
621
182

7694—Aulns.
154—2 *per Cent.*

7540

12.0) 377.0—Ells *Eng.*

C. 31. 1. 20

3 *per C. for Wrappers.* 0. 3. 4

Deliver^d—30. 2. 16
Enter^d—30. 0. 0

Short——0. 2. 16

Posted 23 *July*, N° 18.

HART.

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HARTFORDS.

The Pieces are contented, from 30 to 100 and upwards Ells *English* each, and have the Word *Hartford* stamped thereon with Ink.

15 *July* 1726. —— N° 4.

Short and *Grove* —— —— *L.* 32. 16. 1

S. G. N° 2. } 1 Bale of *Hartfords*, containing 49 *C.* of plain narrow *Germany Linen*.

The Contents.

92	92	79	70	79	86	84
85	87	71	79	71	86	86
89	94	86	86	73	86	87
85	93	72	72	78	84	88
72	102	86	86	86	92	87
79	71	72	72	92	86	87
88	87	86	86	86	92	87
92	87	78	78	87	83	87
92	87	87	85	85	90	89
71	87	86	86	72	87	92
845	887	803	800	809	872	872

12.0) 606.2

C. 50. 2. 2

1. 0. 0—for Wrappers.

Deliver'd — 49. 2. 2

Enter'd — 49. 0. 0

Short — 0. 2. 2

101 } Wrappers.
73 }

174
845
887
803
800
809
872
872

6062—Ells.

Posted 20 *July*, N° 7.

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16 *July* 1726. —— N° 32.

Travers and *Crew* —— —— *L.* 15. 4. 7½

C.

T. C. N° 1. } 1 Pack of *Hartfords*, q^t. 22. 3. 0 of plain narrow *Germany Linen.*

The Contents.

95	103	105
83	94	92
106	97	92
91	69	99
114	86	85
91	85	67
106	104	84
86	91	78
101	85	84
93	95	56 } Wrappers.
		83 }
966	909	

925
966
909

12.0) 280.0—Ells.

C. 23. 1. 10

3 *per Cent.* for Wrappers —— 0. 2. 10

Enter'd and deliver'd —— 22. 3. 0

LUBECK DUCK.

The Pieces are not contented, therefore one or more muſt be meaſured, and will be found to contain about 28 Ells *Engliſh* each.

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17 *July*, 1726. —— N° 112.

Henry Morrice —— —— *L.* 21. 8. 5

H. M. N° 1. 1 Bale of *Lubeck Duck*, containing 32 C. of plain narrow *East Country Linen.*

Told — — 142—Pieces.
Measured — 28—Ells each.

1136
284

12.0) 397.6

Deliver'd C. 33. 0. 16
Enter'd — 32. 0. 0
Short —— 1. 0. 16—Posted 23 *July*, N° 19.

SILESIA CLOTH in blue Papers, called *Blue Paper Silesia's.*

The Pieces are not contented, therefore one or more must be measured, and will be found to contain about 6, 6 ½, or 7 Ells *English* each, and the double Pieces twice as much.

18 *July* 1726. —— N° 85.

George Shrimpton —— —— —— *L.* 21. 15. 1¼

C.

G. S. N° 8 *a* 10. 3 Chests of *Blue Paper Silesia's*, containing 32. 2. 0 of plain narrow *Germany Linen.*

N° 8 —— 200
9 —— 200
10 —— 200

Told —— —— 600—Pieces.
Measur'd — —— — 6½—Ells each.

3600
300

12.0) 390.0

Enter'd and deliver'd —— C. 32. 2. 0

There

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There are many other ſorts of *Narrow Germany* and *Eaſt-Country Linens* imported, as

Pomerania Linens,
Polonia Linens,
Patterkones,
Ravensburgh Linens.
Broad or long *Lawns*,
Crown Cloth,
Ticklingburgh Linens,
Munſters,
} &c.

But as the Method of their Delivery is the ſame with the ſeveral Examples before given, I think it unneceſſary to exemplify them.

Linens, commonly call'd *Broad Germany*, and *Broad Eaſt-Country Linens*, are —— —— { *Hamburgh* and *Sileſia Cloth*, white or brown; all *Linens* of *Pruſſia*, *Polonia*, or any Part of the *Eaſt-Country* (except *Ruſſia*) being above ⅞ of a Yard broad.

Under which Denominations are comprehended the following particular ſorts, *viz.*

GARLIX, Yard-wide and Ell-wide.

The Pieces are not contented, therefore one or more muſt be meaſured, and will be found to contain from 19 to 20 Ells *Engliſh* each.

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July, 1726. N° 71.

Richard Smith — *L.*52. 19. 11½

R. S. N° 1, 2 } 2 Chefts of Yard wide *Garlix* con^t. *C.* 31. 2. 20 plain Broad *Germany Linen.*

N° 1—100
2—100

Told— — 200 Pieces.
Measured — 19 Ells each.

1800
200

12.0) 380.0

Ent^d and Del^d *C.*31. 2. 20

20 *July* 1726. N° 43.

George Hampton — *L.* 31. 4. 9½

D. O. N° 9 } 1 Bale of Yard wide *Garlix* con^t. *C.*18. 2. 20 plain Broad *Germany Linen.*

Told — — 118 Pieces.
Measured — 19 ¼ Ells each.

1062
118
29

12.0) 227.1

Deliver'd—*C.* 18. 3. 21
Enter'd — 18. 2. 20
Short — 0. 1. 1.

Posted 27 *July*. N° 9.

2

21 *July* 1726. N° 56.

Mark Shute. —— *L.*31.16.0

W. R. N° 17 } 1 Bale of Ell wide *Garlix* con^t. 19 *C.* of plain Broad *Germany* Linen.

Told——— 120 Pieces.
Measured — 19 ½ Ells each.

1080
120
60

12.0) 234.0

Deliver'd *C.*19. 2. 0
Enter'd — 19. 0. 0.

Short — 0. 2. 0

Posted 22 *July*. N° 5.

HOCKENFIELDERS.

The Pieces are not contented, therefore one or more muſt be meaſured, and will be found to contain, *viz.*

The whole Pieces from 36 to 40 Ells *Engliſh.*
The half Piece from 18 to 20 Ells *Engliſh.*

But are not very frequently imported otherwiſe than in Wrappers.

IRISH

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Irish Linen.

The Lengths of the Pieces, *viz.* { The $\frac{7}{4}$ and Yard wide, from about 18 to 25 Yards. / The 1 $\frac{1}{2}$, 1 $\frac{1}{4}$, and 1 $\frac{1}{2}$ Yard wide, from about 60 to 75 Yards.

22 *July* 1726. N° 7.

James Obrian —— —— —— —— *L.* 0. 0. 0

J. O. N° 1 *a* 3 } 3 Bales } containing 6406 Yards of plain *Iriſh Linen*, as *per* Certificate from *Dublin*, dated the 8th Inſtant.
N° 4 — 1 Truſs }

	Pieces.		*Yards.*
N° 1 —	80	cont. (at 25 Yards each.) —	2000
2 —	100	— (at 20 Yards each.) —	2000
3 —	75	— (at 18 $\frac{1}{4}$ Yards each.) —	1406
4 —	50	— (at 20 Yards each.) —	1000
		Enter'd and Deliver'd —	6406

Muscovia or Russia Linen.

Narrow — does not exceed half an *Engliſh* Ell in Breadth.

Broad — is above half an *Engliſh* Ell in Breadth; and pays Duty *ad Valorem*.

Damask and *Diaper-Napkening* and *Towelling*, of the Manufacture of *Ruſſia*, not to exceed half an *Engliſh* Ell in Breadth.

Damask and *Diaper* of the Manufacture of *Ruſſia*, above half an *Engliſh* Ell in Breadth, to pay Duty *ad Valorem*.

Ruſſia or *Muſcovia-Linens* are not contented, therefore the Merchant muſt produce a Copy of his Invoice, and make Oath to the Number of *Aſhins* contain'd therein (including the Wrappers;) which being reduced to *Engliſh* Ells or Yards, is the Quantity to be enter'd and deliver'd.

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23 *July*, 1726. N° 97.

Lawrence Hammond —— —— —— L. 113. 10. 0½

L. H. N° 1 a 20 } 20 Bales cont. C. 254. 1. 8. plain narrow *Russia*-Linen.

The Copy of an Invoice of twenty Bales of plain narrow *Russia-Linen*, imported in the *Neptune*, *John Sims* Master, from *Petersburgh*, for the Account of *Lawrence Hammond*.

	Pieces.	*Ashins.*	*Ashins.*	
N° 1	98	2504	53	Wrappers.
2	97	2521	45	
3	99	2537	60	
4	101	2544	49	
5	101	2559	55	
6	101	2561	41	
7	98	2551	51	
8	98	2551	60	
9	96	2567	80	
10	99	2555	62	
10	988	25450	556	

	Pieces.	*Ashins.*	*Ashins.*	
N° 11	103	2564	70	Wrappers.
12	99	2577	52	
13	106	2629	64	
14	106	2588	80	
15	109	2645	83	
16	105	2653	73	
17	112	2838	84	
18	101	2611	74	
19	109	2859	54	
20	112	2860	77	
10	1062	26824	711	

Bales.

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Bales.	*Pieces.*	*Aſhins.*	*Aſhins.*	
10	988	25450	556	Wrappers.
10	1062	26824	711	
20	2050	52274	1267	
Wrappers			1267	
			53541 *Aſhins.*	

53541-*Aſhins.*

,05-$\frac{1}{2}$-		26770,5
,05-$\frac{1}{10}$-		2677,05
,01-$\frac{1}{5}$-		535,41
,01-$\frac{1}{5}$-		535,41
,57		30518,37

12.0) 3051.8 Ells *Engliſh.*

C.

254. 1. 8 Enter'd and Deliver'd.

24 *July*, 1726. N° 38.

Edmond Harwood — — — *L.*43. 12. 1

W. M. N° 1 *a* 6 — 6 Bales con^{t}. 15632 Yards of *Ruſſia Diaper Napkening*, not exceeding $\frac{1}{2}$ an Ell *Engliſh* in Breadth.

The Copy of an Invoice of ſix Bales of *Ruſſia Diaper Napkening*, imported in the *Amity*, *George Williams*, Maſter, from *Petersburg*, for the Account of *Edmond Harwood*.

	Aſhins.	*Aſhins.*	
N° 1	3000	37	Wrappers.
2	4300	42	
3	3500	39	
4	3000	38	
5	4200	44	
6	3700	40	
6	21700	240	
Wrappers		240	
		21940 *Aſhins.*	

,5	-$\frac{1}{2}$-	10970
,2	-$\frac{1}{5}$-	4388
,01	-$\frac{1}{20}$-	219,4
,0025	-$\frac{1}{4}$-	54,85
,7125		15632,25

Enter^{d} and Del^{d} 15632 Yards.

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Russia (or *Muscovia*) Sail-Cloth.

The Pieces or Bolts, generally contain about 50 *Ashins*, which make 28 ½ *English* Ells, at which Rate the Quantity to be enter'd is usually computed; for the Merchant does not make Oath to his Invoice, in order to have them passed by the *Ashins* therein mention'd, as is practised in other Linens: And at the Delivery, one or more Pieces or Bolts, are measured, and the rest computed according to what they make out.

25 *July*, 1726. N° 83.

Benjamin Bowles. — — — *L.* 62. 16. 7½

B. B. N° 1 *a* 4 } 4 Bales containing *C.* 47. 0. 0. of *Russia Sail-Cloth.*

N° 1 — 50
2 — 100
3 — 40
4 — 10

Told — 200 Pieces.
Measured — 28 ½ Ells each.

1600
400
100

12.0) 570.0

C.

Deliver'd — 47. 2. 0
Enter'd — 47. 0. 0

Short — 0. 2. 0

Posted 3 *August.* N° 8.

Note, Sometimes the Pieces or Bolts contain from 46 to 52 *Ashins.*

But

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But if any of the aforeſaid, or any other Sorts of *Linen*, (except *Lawns*, ſtriped or chequer'd *Linens* being all white, *Sileſia* Neckcloths ſtriped at the Ends only, *Barras* or *Packing-Canvas*, and *Buckrams*) are *chequer'd, ſtriped, printed, painted, ſtained* or *dyed*, after the Manufacture, or in the Thread or Yarn before the Manufacture, in any foreign Parts, each Piece muſt, at the Delivery, be marked with a Seal or Stamp, to denote the Payment of the new Duties, granted by 10 *Ann. cap.* 19. & 12 *Ann. cap.* 9.

CALLICOES { of the Breadth of one Yard and a Quarter, or under, the Piece not to exceed 10 Yards in Length; and above that Breadth 6 Yards in Length. 4 *and* 5 *W. & M. Cap.* 5. *Sect.* 11.

All ſorts of plain *Muſlins* and *Callicoes* are comprehended under this Denomination, for Payment of the Subſidies, additional Duty and Impoſt; therefore in order to compute the Number of *Callicoes* contain'd in any Bale, *&c.* of any particular ſort, the Length and Breadth of one or more Pieces, muſt be meaſured: But as there is but little Variation in the Lengths, I have here added the uſual Lengths of all the ſeveral ſorts that are now commonly imported.

And as all *Muſlins* are by the 11 and 12 *W.* 3. *Cap.* 3. chargeable with a Duty of fifteen *per Cent.* and all *White Callicoes*, *Dimities*, and other Manufactures of *Cotton*, are by the 3 and 4 *Anne*, *Cap.* 4. alſo chargeable with another Duty of fifteen *per Cent.* both according to the Price ſold for at the Candle; I likewiſe have diſtinguiſhed under which of thoſe two Branches each particular ſort is comprehended.

EXAMPLE.

Bill of Sight, 26 *July*, 1726.

United *Eaſt India* Company, *Bonds for* — { *Rated Duties* — — L.2000
15 *per Cent. on Muſlins.* — L.2000
15 *per Cent. on Callicoes.* — L.2000

U. E. I. C. { N° 1 *a* 10— 10 Bales of *Doreas*
N° 11 *a* 20— 10 Bales of *Sallampores.*
N° 21 *a* 30— 10 Bales of *Mulmuls.*
N° 31 *a* 40— 10 Bales of *Long-Cloths.* } Quantity unknown.

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Doreas.		Salampores.	
N° 1	100	N° 11	80
2	100	12	80
3	90	13	80
4	100	14	100
5	109	15	80
6	98	16	80
7	100	17	100
8	100	18	80
9	100	19	80
10	110	20	80
10	1007 Pce^{s} Del^{d}.	10	840 Pce^{s} Del^{d}.

Mulmuls.		Long-Cloths.	
N° 21	100	N° 31	30
22	100	32	30
23	100	33	30
24	60	34	30
25	120	35	30
26	100	36	40
27	100	37	30
28	100	38	30
29	100	39	30
30	100	40	30
10	980 Pce^{s} Del^{d}.	10	310 Pce^{s} Del^{d}.

Which are to be diſtinguiſhed for the two 15 *per Cents.* and reduced to *Callicoes*;

Thus,

For the 15 *per Cent.* on *Muſlins.*

		Callicoes.
1607 *Doreas* meaſuring in Length 20 Yards, and in Breadth not exceeding 1¼ Yard, make	}	2014
980 *Mulmuls* —— —— 20 —— Ditto, make		1960
		3974

For

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For the 15 *per Cent* on *Callicoes*.

	Callicoes.
	— 3974
840 *Salampores*, measuring in Length 16 Yards and in Breadth not exceeding 1 ¼ Yard }	make 1344
310 *Long-Cloths* — — 36 — Ditto,	make 1116
	Deliver'd 6434

310 *Long-Cloths*.
Measur'd 36 Yards each.

1860
930
10) 11160 Yards.
1116 *Callicoes*.

or thus,

310 *Long-Cloths*.
3 $\frac{6}{10}$ *Callicoes* per *Piece*.

930
$\frac{5}{10}-\frac{1}{2}$ — 155
$\frac{1}{10+5}$ — 31
1116 *Callicoes*.

In like manner all others sort of *Muslins* and *Callicoes* may be reduced to *Callicoes* of the Lengths limited by Law.

The usual Lengths of the several sorts of plain *Muslins* and *Callicoes* that are now commonly imported, *viz.*

MUSLINS.

Addaties, the Piece 10 ½ or 11 Yards.

Allaballies, the Piece 21 Yards.

Betelles, the Piece, 15, 16, 20, or 25 Yards.

Coſſaes, the Piece, 19 ½, 20, 20 ½, or 21 Yards.

Doreas, the Piece, 20 Yards.

Mulmuls, the Piece 20, 20 ½, or 21 Yards.

CALLICOES.

Anabatches, the Piece, 18 or 20 Yards.

Anjengo-Cloths, the Piece, 12, 14, 16, 18, 30, 32 Yards.

Baftaes, the Piece 18 Yards.

Chowtars, the Piece 10, or 10 ½ Yards.

Dungarees, the Piece 16 Yards.

Doorguzzees, the Piece 18 Yards.

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MUSLINS.

Nainſooks, the Piece, 22, or 22 ½ Yards.

Seerbaudconnaes, the Piece 20, 21, or 22 Yards.

Seerbands, the Piece 20, or 21, Yards.

Seerbetties, the Piece 20, 21, or 21 ½ Yards.

Tainſooks, the Piece 20 ½ or 21 Yards.

Tanjeebs, the Piece 20, 20 ½ or 21 Yards.

Terrindams, the Piece 20, 20 ½ or 21 Yards.

CALLICOES.

Dooſooties, the Piece 14 ½, 15, or 15 ½ Yards.

Emerties, the Piece 13 Yards.

Gurrahs, the Piece, 14, 15, or 18 Yards.

Humhums, the Piece 20 Yards.

Izzarees, the Piece 8 Yards.

Lacowries, the Piece 11 Yards.

Long-Cloths, the Piece, 36, 36 ½ or 37 Yards.

Moorees, the Piece 9, 9 ½ or 10 Yards.

Salampores, the Piece 16 Yards.

Sannoes, the Piece 11, 11 ½ or 12 Yards.

Succatums, the Piece 20 Yards.

But if any of the aforeſaid, or any other ſorts of *Callicoes* are *Painted*, *Dyed*, *Printed* or *Stained*, in *Perſia*, *China*, or *Eaſt-India*, they are prohibited to be worn or uſed in *Great-Britain*, and are to pay only the half Subſidy, that remains after Exportation. 11 & 12 *W.* 3. *cap.* 10. §. 1, 10.

When

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When *Callicoes* are *painted*, *printed*, or *ſtained*, they are then called CHINTS; the ſeveral moſt uſual ſorts whereof, and their uſual Lengths and Breadths are as follows, *viz.*

		Length.	*Breadth.*
CHINTS	*Caddy*	8½ or 9 Yards	⅞ Yard.
	Bulbul	9 Yards	⅞ Yard.
	Doorguzzees	9 Yards	⅞ Yard.
	Kerriabauds	13, or 14 Yards	¼ Yard.
	Madraſs	9 Yards	above an Ell.
	Moorees	9 Yards	above an Ell.
	Naffermany	9 Yards	⅞ Yard.
	Perſia	9 Yards	⅞ Yard.
	Ponabaguzzees	9 Yards	above an Ell.

EXAMPLE.

Bill of Sight, the 27th of *July* 1726.

United *Eaſt-India* Company — — *Bond L.*100.

U. *E. I.* C. N° 1 *a* 10.—10 Bales of *Chints Caddy*, q^ty unknown.

N° 1	200	
2	200	
3	200	
4	200	
5	200	
6	200	
7	200	
8	200	
9	200	
10	200	
10	2000	Pieces—Deliver'd.

2000 *Chints Caddy* (meaſuring 9 Yards each) make 1800 *Callicoes*, for Payment of the half Subſidy.

CAL-

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CALLICOES *dyed*, are such as,

GURRAHS blue,
LONG CLOTHS blue, } *&c.*

Whose Lengths and Breadths are the same, as the like Species of Goods, *white*.

Bill of Sight, 28 *July* 1726.

United *East-India* Company —— —— *Bond*—*L.* 50

U. *E. I. C.* N° 11 *a* 20.—10 Bales of blue *Long Cloths*, q^ty unkno^n.

N° 11	——	30
12	——	40
13	——	36
14	——	30
15	——	30
16	——	30
17	——	40
18	——	30
19	——	30
20	——	30
10	—	320—Pieces.

320 Blue *Long Cloths* (measuring in Length 36 Yards each, and not exceeding in Breadth 1¼ Yard) make— 1152 *Callicoes*, for Payment of the half Subsidy.

But if any of the said *painted*, *dyed*, *printed* or *stained Callicoes*, are made into Furniture or Apparel, then the half Subsidy must be paid *ad Valorem*.

As if they are,

Banyan Coats of *Chints*,
Beds of *Callicoe*,
Counterpains of stained *Callicoe*,
Chints for Beds,
Gowns and Petticoats of *Chints*.
Shirts of blue *Callicoe*.

The

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The following Sorts of MUSLINS, CALLICOES, *&c.* being *flower'd, ſtriped, ſtitch'd, quilted, &c.* cannot be comprehended under the Denomination of *Callicoes*, as rated in the *Book of Rates*; therefore pay the ſeveral Duties *ad Valorem:* but muſt be diſtinguiſhed for the two different Duties of 15 *per Cent.*

Viz.

MUSLINS.

Aprons,
- *Ballaſore.*
- *Bettelle* { plain. / ſtriped with Silk or Gold.
- *Coſſa Jura.*
- *Muſlin* { plain, / ſtitched with Thread or Silk. / ſtriped with Gold. / flower'd with Silk, Thread, Gold or Silver.

Bettellees ſtriped.

Coſſaes { flower'd. / ſtitched with Cotton, Thread or Silk. / quilted and flower'd.

Doreas { Gold ſtriped. / flower'd. / Romals.

Handkerchiefs
- *Ballaſore.*
- *Bettellee* { plain. / ſtitched. / ſtriped with Gold.
- *Coſſa Jura.*
- *Dorea.*
- *Muſlin* { plain. / flower'd with Silk, Thread, Gold or Silver. / ſtriped with Gold or Silver. / ſtitched with Silk, Thread, Gold, or Silver. / border'd with Gold.

Mus-

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Muslins.

Jamdannies { plain. / flower'd.

Mulmuls { flower'd. / ſtitched with Silk.

Muſlins { flower'd with Thread, Gold or Silver. / ſtriped with Silver.

Neckcloths of *Muſlin* { plain. / flower'd with Gold, Silk or Thread.

Tanjeebs { flower'd. / ſtitched with Silk.

Callicoes.

Aprons of Callicoe { plain. / ſtitched. / flower'd with Silk, Gold or Silver.

Baftaes { chequer'd. / Gold ſtriped. / white, flower'd with Gold.

Callicoes { flower'd with Gold. / ſtitched with Silk.

Dimities { ſtriped with Gold. / flower'd. / ſtitched with Silk. / quilted and ſtitched with Thread.

Ginghams, white.

Fuſtians, flower'd.

Humhums { flower'd. / quilted. / ſtitched with Cotton, Thread or Silk. / quilted and flower'd, or ſtitched.

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CALLICOES.

Handkerchiefs of Callicoe { plain. / flower'd with Gold, Silver, Silk or Thread. / ſtitched with Silk or Thread.

Mohobuthbannees.

Photaes, white.

Quilts of *Callicoe*, ſtitched with Silk, Gold or Silver.

Sannoes { flower'd with Gold. / ſtriped. / ſtitched with Silk or Thread. / quilted and ſtitched with Silk or Thread.

Seerbafts ſtriped with Gold.

Sheets { *Callicoe.* / *Dimity.* / *Gingham.* / *Gurrah.*

Shirts { *Callicoe.* / *Gingham.*

But if any of the aforeſaid, or any other *Callicoes*, &c. paying Duty *ad Valorem*, are *painted*, *dyed*, *printed*, or *ſtained* in *Perſia*, *China*, or *Eaſt-India*, they are prohibited to be worn or uſed in *Great Britain*; and whether made up into Furniture or Apparel, or not, are to pay only the half Subſidy that remains after Exportation.

As if they are,

Allabannies.
Brawls, or *Boralchawders.*
Byrampauts, blue and red.
Bejutapauts.
Beds of ſtained *Dimity.*
Breeches of *Gingham*, ſtriped.
Caps { *Niccanee.* / ſtitched with Silk.
Carradarries.
Chelloes, blue and red.
Chillaes.
Chucklaes.
Coats of *Niccanee.*
Colliapores.
Coopees.
Cuſhtaes.
Dimity ſtained.

Ging-

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Ginghams { chequer'd. / ſtriped.
Guinea Stuffs.
Handkerchiefs *Cotton-Romal.*
Lungees.
Niccanees.
Pallampores.
Photaes.
Photaes Lungee.
Quilts of *Callicoe* ſtained.
Romals { *Chillae.* / *Cotton.* / *Sutt.*
Shirts *Chilloe.*
Tapſeils.
Waiſtcoats of *Gingham* ſtriped.

M.

MADDER { in Bales, great and ſmall, ſinge and double Bags. — —*Tare* 28 *lib.* / in Fats———— *Tare* 10 *lib. per Cent.*

EXAMPLE.

29 *July* 1726. ——— ——— ——— Nº 25.

Giles Horſewell ——— ——— ——— ——— *L.* 0. 0. 0

G. H. N° 1 *a* 10. ——— 10 Casks, con^{t}. 60 C. of *Crop Madder.*

N° 1	8.	1.	7
2	8.	1.	0
3	7.	3.	6
4	8.	1.	1
5	8.	2.	7
6	5.	2.	4
7	8.	0.	20
8	7.	0.	25
9	7.	0.	4
10	8.	1.	3
10	77.	1.	21
	0.	1.	12—Draught.
	77.	0.	9 lb.
	6.	3.	15—*Tare* at 10 *per Cent.*

De-

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Deliver'd —— C. 70. 0. 22
Enter'd —— — 60. 0. 0

Short —— — — 10. 0. 22—Posted 5 *Auguſt*, N° 8.

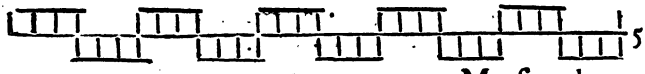
MASTS, *vide* WOOD.

MATTING.

30 *July* 1726. —— —— —— N° 57.

Randolph Shorting —— —— —— —— L. 4. 5. 2½.

R. S.— ——51 Rolls *Dutch Matting*, containing 900 Yards.



Meaſured—19—Yards each.

459
51

Deliver'd —— 969
Enter'd — — 900

Short — —— 169
Posted 8 *Auguſt*, N° 15.

MEAL, the Laſt to contain 12 Barrels.

MESSELANES { The Piece to contain 30 Yards.
The ſingle Piece of *Sileſia* making to con^t. 14 Y^ds.
But are not now uſually imported.

METAL prepared for Battery.

It is the Practice in London, *to allow the ſame* Tare *as for* Battery, *which is*—— —— —— —— 8 *lib. per Cent.*

E X.

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EXAMPLE.

31 *July* 1726. —— —— —— N° 4.

Arthur Fetherſtone —— —— —— *L.* 70. 16. $2\frac{1}{4}$

A. F. N° 1 *a* 3 } 3 Fats, containing *C.* 65. 0. 0 of *Metal* prepared.

	C.		
N° 1 ——	25.	3.	21
2 ——	19.	0.	0
3 ——	31.	1.	0
3	76.	0.	21
——	0.	0:	27—Draught.
	75.	3.	22 lb.
	5.	1.	19—*Tare* at 8 *per Cent.*
Deliver'd —— ——	70.	2.	3
Enter'd —— ——	65.	0.	0
Short —— ——	5.	2.	3

Poſted 2 *Auguſt*, N° 75.

LEAF METAL (except of *Leaf-Gold*) the Pacquet to contain 250 Leaves.

EXAMPLE.

1 *Auguſt* 1726. —— —— —— —— N° 2.

Roger Stone —— —— —— —— *L.* 1. 17. $10\frac{1}{2}$

R. S. N° 1. —— 1 Box containing 400 Pacquets of *Leaf-Metal.*

Told—40 — Bundles.
10 — Pacquets *per* Bundle.

Enter'd and deliver'd 400 — Pacquets.

MUM,

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MUM, the Barrel to contain, *viz.*

For the Cuſtoms —— —— —— 42
For the Exciſe —— —— —— 32 } Wine Gallons.

Mum *is imported in Casks of a certain Size*, viz.

Barrels *containing when full* —— —— —48
Half Barrels *containing when full* —— —— 24 } Gallons.

According to which Contents they are always paſſed, it being impracticable to gauge them by reaſon of the Froth, and the Bung's not being in the Middle; tho' if a new Bung was to be bored, and the Dimenſions exactly taken, and the Content computed as for other Casks, they would be found to be very little different from what follows, viz.

Head.	*Bung.*	*Length.*	*Full Content.*
18,5 ——	22 ——	32,2 ——	—48—Gallons.

But as the ſaid Barrels *and* Half-Barrels *are never imported quite full, therefore ſome are uſually empty'd to fill up the reſt; and if there is any part of a Cask remaining, which is not uſed in filling up, the Ullage Content of it is found by taking the full Content by the* Diagonal Rule, *and the Bung and Wet Inches as uſual; and then proceed as taught for finding the Ullages of Casks in the* Appendix.

Sometimes the ſaid Casks are not filled up, and then uſually about one in ten is allowed in Conſideration of what they want of being full; and ſometimes they are fill'd up before gauging, and then there is not any Allowance at all.

1 *Auguſt* 1726. —— —— N° 35.

Richard Chambers —— —— —— *L.* 9. 13. 5

R. C. N° 1 *a* 25. } 18 Whole 7 Half } Barrels, containing 22 Barrels of *Mum.*

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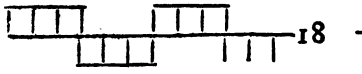

Emptied to fill up—2 — 24—Gallons each.

16 — 28

48 Gallons — 14

each. — 168

128

64

Whole Barrels — — 768

Half Barrels — — 168

Remaining Ullage — 17

The Dimensions and remaining Ullage Content of one of the two Barrels used in filling up, viz.

Bung.	Wet Inches.	Full Content.	Ullage Content.
22	8,8	48	17 Gall.

42) 953 (22 Barrels—29 Gallons — Del^d.

84 — 22 — — — — — — — — Ent^d.

113 — 29 Gallons—Short.

84

29

Posted 3 *August*, N° 25.

MUSTARD-SEEDS.

2 *August* 1726. — — — — N° 23.

— — — — *L.* 1. 5. 7½

Jonas Hughs

J. H. N° 1 *a* 10. — 10 Bags, cont. 18 C. of *Mustard-Seeds.*

N° 1— C. 2. 0. 21

2——2. 0. 20

3——2. 0. 21

4——2. 0. 21

5——2. 0. 18

6——2. 0. 21

7——2. 0. 20

8——2. 0. 21

9——1. 3. 20

10——2. 0. 20

10 — 21. 2. 7

0. 1. 1—Draught.

21. 1. 6 lb.

0. 0. 20—*Tare* at 2 *per* Bag.

1

De-

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Deliver'd — C. 21. 0. 14
Enter'd — — 18. 0. 0

Short — — — 3. 0. 14

Posted 9 *Auguſt*, N° 17.
Tare two Pounds *per* Bag.

A B.
B. C. } Surveyors.

N.

NECKLACES, vide BRACELETS.

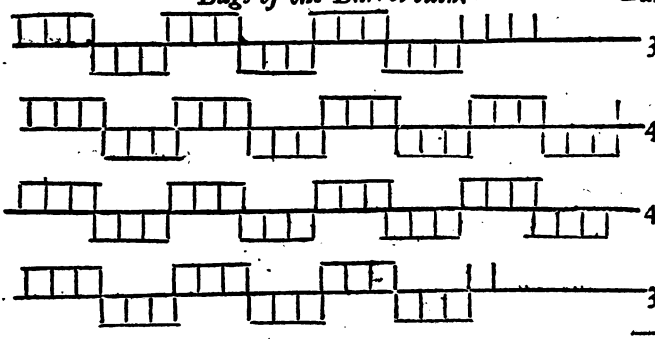
NUTS, *vocat.* Small-Nuts *and* Wall-Nuts — *are rated by the Barrel, which is* 3 *Buſhels, and are generally imported looſe; but after having been meaſured on board by a City Meter, are put into Bags, containing (generally) one Barrel each, in order to be brought on ſhore.*

NUTS, vocat. *Small Nuts.*

3 *Auguſt* 1726. — — — N° 9.
Benjamin Swift — — — — *L.* 9. 19. 6

Looſe, 140 Barrels of *Small-Nuts.*

Bags of one Barrel each. Barrels.



Deliver'd — — 147
Enter'd — — 140

Short — — — 7

Posted 5 *Auguſt*, N° 7.
One hundred forty-ſeven Barrels of *Small Nuts.*

A. B. Meter.

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CHESS-NUTS } are delivered in the same manner as *Small Nuts.*
WALL-NUTS }

O.

OAK { *Boards,* / *Plank,* / *Timber,* } vide WOOD.
OARS, ———

OLIVES.

If imported in large Casks, muſt be gauged, but if in ſmall Casks or Jars, the Contents may be computed; and according to the preſent Practice in the Port of London, *have an Allowance of* $\frac{1}{3}$ *part in Conſideration of the Liquor.*

EXAMPLE.

4 *Auguſt* 1726. —— —— N° 87.
Edmund Hammond —— —— —— —— *L.* 5 14 0
E. H. N° 1 *a* 100. — 100 Casks } containing 5 Hogſheads of
N° 101 *a* 118 — 18 Jars } *Olives.*
N° 1 ——— 70 — Gallons — *A. B.* Gauger.
23 — *Tare* $\frac{1}{3}$ — — *B. C.* } Surveyors.
C. D. }
47 — Gallons.
N° 2 *a* 50 — 49 — Small Casks.
3 — Gallons each excluſive of Liquor.
147 — Gallons.
N° 51 *a* 100-50 — Small Casks.
2 — Gallons each excluſive of Liquor.
100 — Gallons.
N° 101 *a* 118 } — 18 — Jars.
3 — Gallons each excluſive of Liquor.
54 — Gallons.

1 large Cask — — — —	47
99 ſmall Casks — —	247
18 Jars — — —	54
Deliver'd — —	348
Enter'd — —	315
Short — — —	33

Poſted 10 *Auguſt*, N° 9.

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ORANGES,

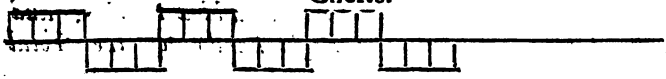
ORANGES.

Whether rotten or ſound, are always paſſed at
500 per Cheſt.
250 per Box.

EXAMPLE.

5 Auguſt 1726. —— —— N° 20.
George Evans —— —— —— —— *L.* 3. 11. 3.
A. S. 30 Cheſts } containing 25 *Mill.* of *Oranges.*
40 Boxes }

Cheſts.



30
500
15,000

Boxes.

40
250
2000
80
40—Boxes —— 10,000
30—Cheſts — — 15,000
Enter'd and deliv^d—25,000

OILS, { in certain Casks—one in twenty allow'd for Leakage, under ten—none.
in Candy Barrels— — — *Tare* 29 lb. *per* Barrel.
in uncertain Casks —— —— *Tare* 18 lb. *per Cent.*
Note, { 7½—— Pounds—make—a Gallon.
252 —— —— Gallons—make—a Ton.

Tho' Oils *of all ſorts pay Duty by Meaſure, yet it is not the Practice to Gauge them, but if imported in uncertain Casks, they are weighed, and the GroſsWeights (after the Deductions of Draught and Tare) are reduced to Meaſure by accounting* 7½ *Pounds to the Gall.*

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For the Operation whereof, take the following Rules.

RULE the firſt.

Multiply the Groſs Hundreds Weight (after Deduction of Draught) by the Net Pounds in one Hundred Weight, after the Deduction of the Tare, that is by 94; and the Product will be the Total Net Pounds: or the Tare may be deducted from the Groſs Weight, and the Remainder be reduced to Pounds.

Which may be multiplied by 2, to bring them into half Pounds, and divided by

15 the half Pounds in a Gallon;

Or the Net Pounds may be divided by 7,5,

Or the Net Pounds and their $\frac{1}{2}$ part may be added together, and the laſt Figure (towards the Right-hand) of the Total cut off.

All which Methods will reduce them to Gallons; and thoſe Gallons being divided by 252, will produce Tons.

RULE the Second.

Divide the Groſs Hundreds Weight (after Deduction of Draught) by 20, and the Quotient will be Tons, eſteeming each 5 Hundreds Weight in the Remainder, as 63 Gallons; and each ſingle Hundred Weight, as 12 $\frac{1}{2}$ Gallons, which being added together, from the Total deduct 1 $\frac{1}{2}$ Gallon for each Ton, and the Remainder will be the Net Quantity.

The Truth of which Operation appears thus:

C.

Suppoſe — 20 Groſs wt. after Deduction of Drat.
94 The Net Pounds *per* Hund. wt.

80
180

$\frac{1}{2}$ — 1880 — The Net Pounds.
626,66

C.

So that 20 are = 250,666 Gallons.
Which are — 1,334 or 1 $\frac{1}{2}$ Gall. leſs than a Ton.

252 the Gall. *per* Ton.

The

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The Methods in the firſt Rule, being ſo plain, I preſume they need no Demonſtration.

EXAMPLES.

6 Auguſt, 1726. N° 25.

Thomas Younghusband. —— *L.* 22. 16. 0

T. Y. N° 1 *a* 10 —— 10 Casks con^{t}. 5 Tons of *Portugal* Oil.

	C.
N° 1	11. 2. 0
2	10. 2. 7
3	11. 2. 7
4	11. 2. 4
5	10. 0. 14
6	11. 1. 16
7	11. 2. 7
8	11. 1. 27
9	11. 2. 21
10	11. 1. 18
10	112. 3. 9
——	0. 2. 14 Draught.
	112. 0. 23
	94
	448
	1008
	19 — for 23 lb.
	10547 — Net Pounds.
	2
	21094 — Half Pounds.

15 = 5) 21094 Half Pounds.
3) 4218
1406 — Gallons.

Tons.	*Gall.*	
252) 1406	(5.	146 Del^{d}.
1260	(5.	—— Ent^{d}.
146	——	146 Short

Poſted 8 *Auguſt.* N° 7.

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7 *August*, 1726. N° 127.

Hugh Travers. -- *L.* 36. 9. 7

B. A. N° 1 *a* 10 { 10 Casks cont. 8 Tons of *Gallipoly* ordinary Oil.

	C.
N° 1 —	18. 0. 18
2 —	12. 1. 16
3 —	17. 3. 11
4 —	11. 2. 14
5 —	17. 3. 18
6 —	18. 0. 25
7 —	17. 3. 25
8 —	18. 0. 11
9 —	18. 2. 18
10 —	17. 3. 13
10 —	168. 3. 1
—	0. 2. 22 Dra[t].
	168. 0. 7

94

672

1512

6 for 7 lb.

7,5) 15798,0 (2106 Gall.

150

79

75

480

450

30

Tons. Gall.

252) 2106 (8. 90 - Deliv'd.

2016 (8. — Enter'd.

90 — 90 - Short.

Posted 12 *August*. N° 18.

8 *August*, 1726. N° 97.

Benjamin Giffard. - *L.* 13. 13. 7

B. G. N° 1 *a* 8 { 8 Casks of *Italian* ordinary Oil containing 3 Tons.

	C.
N° 1 —	6. 1. 0
2 —	8. 2. 25
3 —	8. 1. 21
4 —	8. 0. 18
5 —	8. 0. 7
6 —	8. 3. 7
7 —	8. 2. 25
8 —	8. 2. 4
8 —	65. 2. 23
—	0. 1. 4 - Draut.
	65. 1. 19

94

260

585 C.

39 - for 0. 1. 19

6149 Net Pounds.

Or thus:

65. 1. 19 Grofs. lb.

10. 2. 2 — *Tare* at 18 *per Cent.*

54. 3. 17

54

54

54

101

$\frac{1}{1}$ 6149 Pounds as before.

2049 *Tons. Gall.*

819,8 252)819 (3. 63 Del[d].

756 3 — En[td].

63 63 Sho[rt].

Posted 15 *August*. N° 48. 9

Digitized by Google

9 *August*, 1726. N° 81.
Rowland Harper - *L.* 34. 19. 0

R. H. N° 1 *a* 10 } 10 Barrels con^{t}. 2 Tons of *Linseed* Oil.

	C.
N° 1 —	7. 0. 25
2 —	7. 3. 6
3 —	5. 1. 14
4 —	6. 0. 8
5 —	3. 1. 17
6 —	5. 2. 3
7 —	3. 1. 18
8 —	7. 0. 12
9 —	3. 0. 24
10 —	6. 3. 10
10 -	55. 3. 25
	0. 1. 12 Draught.
2.0)	5. 2. 13
	2 *Tons*.

C.
15. 0. 0 — 189 Gallons.
0. 2. 0 — 6,25
0. 0. 13 — 1,45

2 *Tons* 196,7 Gallons.

3,7

Deliv^{d} 2 — 193
Enter^{d} 2 —

	Gall.
2 Tons at 1$\frac{1}{2}$	2,866
196 Gallons	1,034
	3,7

Short - 0 — 193

Posted 12 *August*. N° 75.

TRAIN-OIL of the *British Plantations*,

In uncertain Casks, is allow'd 18 *lib.* per Cent. *as directed by the Table*; *but in certain Casks, as Barrels, it is the Practice in the Port of* London, *to allow* 50 lb. *per Barrel, for* Tare.

EXAMPLE.

10 *August*, 1726. N° 23.
Kenhelm Baker. - - *L* 0. 2. 10

K. B. N° 1 *a* 10 } 10 Barrels con^{t}. 1 Ton of *British* Plantation *Train-Oil*.

Sufferance for Rotherhith.

	C.
N° 1 —	2. 1. 25
2 —	2. 2. 0
3 —	2. 1. 21
4 —	2. 1. 0
5 —	2. 2. 0
6 —	2. 1. 0
7 —	2. 1. 11
8 —	2. 1. 9
9 —	2. 1. 4
10 —	2. 1. 18
10 -	23. 3. 4
	0. 1. 2 Draught.
	23. 2. 2
	23
	23
	2358
	2634 lb.
	500 *Tare* at 50 *per* Barrel.
$\frac{1}{2}$ -	2134 Net Pounds.
	711
	284,5
252)	284, (1 Ton 32 Gall. D^{d}.
	252 1 — — — En^{td}.
	32 32 Short.

Posted 18 *August*. N° 49.

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OIL in Jars and Chefts.

The whole Jars are usually passed at 24, and sometimes at 22, and 26 Gallons each.

The whole Chefts are usually passed at 8 Gallons each.

And the Half Jars and half Chefts, at half the Quantity of the whole.

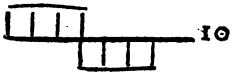
EXAMPLE.

11 *August*, 1726. N° 49.

Richard Tomkins. —— —— *L.* 12. 9. 4½

R. T. N° 1 *a* 20 } 10 whole } Chefts, 10 half }
W. B. N° 1 *a* 14 } 6 whole } Jars, 8 half }
} containing 350 Gallons of Sallet *Oil.*

Whole Chefts.



8

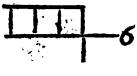
80

Half Chefts.

4

40

Whole Jars.



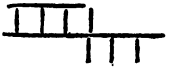
24

24

12

144

Half Jars.



12

96—half Jars.
80—whole Chefts.
40—half Chefts.
144—whole Jars.

Deliver'd — 360 Gall.
Enter'd — 350
Short — 10

Posted 20 *August.* N° 46.

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P.

PACKTHREAD in Skeins.

Note, Packthread *is three times twisted*, vide TWINE.

12 *Auguſt.* 1726. N° 75.

Paul Rivers. —— —— —— *L.* 12. 16. 6

P. R. N° 1 a 6 } 6 Casks containing 3000 lb. of *Packthread*, in Skeins.

	C.			
N° 1	5.	1.	20	Weighed looſe.
2	5.	1.	22	
3	5.	1.	17	
4	5.	1.	25	
5	5.	1.	10	
6	5.	1.	21	
6	32.	2.	3	

32
32
3259
3643
24 Draught.

Deliver'd 3619
Enter'd - 3000
Short — 619

Poſted 16 *Auguſt.* N° 99.

PA-

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PAPER.

The Ream to contain —— —— —— 20 Quires.
The Quire to contain —— —— 24 Sheets.
The Bundle of *Brown Paper* to contain —— 40 Quires.

All Papers *which are imported in the true Quires of* 24 *Sheets each, have an Allowance of* 6 *Sheets in every Ream, in consideration of the Out-sides being damaged; but in all Papers imported in Quires of* 25 *Sheets each, (being generally the Printing Papers) there must be an Addition of* 12 *Sheets to every Ream.*

The several Species of Paper *being pretty difficult to distinguish, there is in the Port of* London, *a particular Surveyor appointed for the Assistance of the Land-Waiters; and in the Out-Ports they are furnished with Samples of the several sorts, distinguished by the several Names, by which the New Duties are charged by the Acts of the* 10*th and* 12*th* Annæ, *and the* 11*th* Georgii. *But tho' the several sorts of* Paper *are particularly distinguished for the said New Duties, yet many of them are comprehended under the same general Name for the Old Duties; therefore care must be taken that they be truly distinguished for the Old, as well as the New Duties, according to the following Directions.*

A Distinction of the Denominations under which all Sorts of *Papers* are to be Enter'd for the Old and New Duties.

For the New Duties.		*For the Old Duties.*
Atlas	fine —— ——	Royal.
	ordinary or second ——	Atlas ordinary.
Bastard, or double Copy.	——	Ordinary.
Blue	Paper for Sugar-Bakers ——	Blue.
	Royal —— ——	
Brown	Paper —— ——	Brown.
	Cap —— ——	Cap.
Cartridge	—— —— ——	Cartridge.
Chancery double	—— ——	Chancery double.
Crown	*Genoa* fine —— ——	Ordinary.
	Genoa second —— ——	
	German —— ——	
	Printing fine —— ——	
	Printing second ordinary ——	

For

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For the New Duties.	*For the Old Duties.*
Demy { fine, second }	Demy.
Demy { Printing; *Genoa* { fine, second }; *German* }	Ordinary.
Elephant { fine	ordinary }	Royal. / Elephant ordinary.
Fool's Cap { fine, second; *Genoa* { fine, second }; *German*; Printing { fine, second ordinary } }	Ordinary.
Imperial { fine, second Writing }	Royal
Lombard *German*	Ordinary.
Medium { fine, second Writing; *Genoa* { fine, second } }	Medium. / *Genoa* Medium fine. / *Genoa* Medium second.
Painted Paper	Painted Paper.
Poſt { fine large	small }	fine large Poſt, { 15 *lib.* and upwards / weighing *per* Ream { under 15 *lib.* } } / Ordinary.
Pot { ſuperfine, ſecond fine, ordinary, *Genoa* { fine, ſecond } }	Ordinary.
Preſſing *Paper* — as Paſteboards	Preſſing *Paper*.
Royal { Super-Royal fine; Royal fine; ſecond Writing { Sup^r-Roy.	Royal } }	Royal.
Royal { *Hollands* { fine	ſecond fine } }	Fine *Hollands* Royal. / Second fine *Holl.* Royal.
Royal { Ordinary }	Royal ordinary.
Royal { *Genoa* { fine	ſecond } }	Fine *Genoa* Royal. / Second *Genoa* Roy.

13 *August* 1726. —— —— —— N° 107.

Jonathan Palmer —— —— —— —— *L.* 304. 12. 2½

J. P. N° 1 *a* 9 —— 9 Bales
N° 10, 11 —— 2 Bundles } of *Paper*, cont^t. as follows, *viz.*
Loose —— 200 Reams

For the old Duties.

Reams.	*Quires.*	
996.	17½	—— Ordinary *Paper.*
197.	10	—— Demy.
98.	15	—— Royal.
197.	10	—— Blue.
1490.	12½	

For the new Duties.

98.	15	—— Fine Fools Cap.
98.	15	—— Second Fools Cap.
49.	7½	—— Superfine }
98.	15	—— Second fine } Pot.
197.	10	—— Ordinary }
153.	15	—— Fine printing Crown.
98.	15	—— Baſtard.
98.	15	—— Small Poſt.
102.	10	—— Demy printing.
39.	10	—— Demy fine.
158.	—	—— Demy ſecond.
29.	12½	—— Atlas fine.
49.	7½	—— Elephant fine.
19.	15	—— Imperial fine.
148.	2½	—— Blue Royal.
49.	7½	—— Sugar-Baker's blue.
1490.	12½	

The

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The Contents of each particular Bale, &c. *to be endorsed on the Back of the* Warrant, *for a Guide to the Officers in the Delivery.*

Thus,

N°	Reams by Tale.	Quantity Reams.	entered. Quires.	For the old Duties.	For the new Duties.
1	100	98.	15	Ordinary	Fine Fools Cap.
2	100	98.	15	Ditto	Second Fools Cap.
3	50	49.	7½	Ditto	Superfine Pot.
	100	98.	15	Ditto	Second fine Pot.
4	180	177.	15	Ditto	Ordinary Pot.
5	20	19.	15	Ditto	Ordinary Pot.
	150	153.	15	Ditto	Fine printing Crown.
6	100	98.	15	Ditto	Baſtard.
7	100	98.	15	Ditto	Small Poſt.
	50	51.	5	Ditto	Demy printing.
8	50	51.	5	Ditto	Demy printing.
	40	39.	10	Demy	Demy fine.
9	160	158.	—	Demy	Demy ſecond.
10	30	29.	12½	Royal	Atlas fine.
	50	49.	7½	Ditto	Elephant fine.
11	20	19.	15	Ditto	Imperial fine.
Looſe	150	148.	2½	Blue	Blue Royal.
Looſe	50	49.	7½	Ditto	Sugar-Baker's Blue.
	1500	1490.	12½		

The

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The Account of the Examination and Delivery, to be taken
Manner, *viz.*

Marks and Numbers.	Old Duties.				New Duties.				
I. P.	Ordinary.	Demy.	Royal.	Blue.	Fine Fools Cap.	Second Fools Cap.	Super-fine Pot.	Second fine Pot.	Ordinary Pot.
Bales— N° 1	98.15				98.15				
2	98.15					98.15			
3	148. 2½						49.7½	98.15	
4	177.15								177.15
5	173.10								19.15
6	98.15								
7	150.								
8	51. 5	39.10							
9		158.							
Bundles— 10			79.						
11			19.15						
Looſe — —				148.2½					
Looſe — —				49.7½					
Ent[d] and Del[d]	996.17½	197.10	98.15	197.10	98.15	98.15	49.7½	98.15	197.10

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and inserted in the Land-Waiters Books, in the following

New Duties.

Fine Printing Crown.	Baſtard.	Small Poſt.	Demy Print.	Demy fine.	Demy ſecond.	Atlaſs fine.	Elephant fine.	Imperial fine.	Blue Royal.	Sugar blue.
153.15										
	98.15									
		98.15	51. 5							
			51. 5	39.10						
					158...					
						29.12½	49.7½			
								19.15		
									148.2½	
										49.7½
153.15	98.15	98.15	102.10	39.10	158...	29.12½	49.7½	19.15	148.2½	49.7½

18 *Auguſt* 1726.

Allowed on (the Bale N° 1, con^{t}.) ninety-eight Reams fifteen Quires of ordinary *Paper* for the old Duties, and fine Fools Cap for the new Duties, one ſixth Part for Damage.

Certified the 27 *Auguſt* 1726.

A. B. — — Surveyor for *Paper.*
B. C. — — Land-Surveyor.

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PARCHMENT, the Roll to contain 6 Dozen.

PAILING-BOARDS, *vide* WOOD.

PICTURES,

Pay Duties and are to be delivered according to the three following Dimenſions, viz.

A Picture { *of* 4 *Feet ſquare* (*or* 16 *ſuperficial Feet*) *or upwards, or any Dimenſions which being reduced will produce ſuch Square.*
of 2 *Feet ſquare* (*or* 4 *ſuperficial Feet*) *and under* 4 *Feet ſquare* (*or* 16 *ſuperficial Feet.*)
under 2 *Feet ſquare* (*or* 4 *ſuperficial Feet.*)

14 *Auguſt* 1726. —— —— N° 29.

Samuel Green —— —— —— *L.* 18. 0. 0

S. G. N° 1 *a* 3. } 3 Caſes, containing

3 *Pictures* above 16 ſuperficial Feet.
3 *Pictures* above 4 and under 16 ſuperficial Feet.
3 *Pictures* under 4 ſuperficial Feet.

	Length. F. I.		*Breadth.* F. I.	*Superficial Content.* F. I.	
N° 1	5. 4	——	3. 10	—— 20. 5	being above 16 ſuperficial Feet.
	7. 10	——	5. 5	—— 42. 5	
	6. 2	——	4. 6	—— 27. 9	
N° 2	3. 8	——	3. 1	—— 11. 3	being under 16 ſuperficial Feet.
	3. 10	——	3. 2	—— 12. 1	
	4. 6	——	3. 3	—— 14. 7	
N° 3	1. 6	——	1. 2	—— 1. 9	being under 4 ſuperficial Feet.
	2. 1	——	1. 7	—— 3. 3	
	1. 4	——	0. 11	—— 1. 2	

Examin'd and deliver'd as enter'd.

PIE-

Digitized by Google

PIEMENTO.

15 *August* 1726. —— —— N° 56.

Matthew Evans — — — *L.* 8. 10. 5¼

M. E. N° 1 a 8.——8 Barrels, containing 1800 *lib.* of *Piemento.*

	C.		lib.	
N° 1	1.	0. 23	37	
2	2.	2. 10	51	
3	2.	2. 3	52	
4	2.	2. 20	47	*Tare* on the Casks.
5	3.	1. 0	70	
6	2.	2. 7	62	
7	6.	1. 0	115	
8	1.	0. 2	37	
8	22.	0. 9	471	

22
229
22
2473
24—Draught.
2449
471—*Tare.* *A.B.* *B. C.* Surveyors.
Deliver'd —— 1978
Enter'd —— 1800
Short —— 178 —Posted 28 *August*, N° 88.

PITCH.

The Last——to contain——12 Barrels.

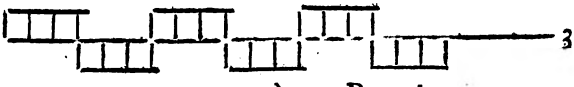
16 *August* 1726. — — — N° 27.

Rowland Jeffs —— —— —— —— *L.* 0. 17. 9¼

30 Barrels, con^t. 2½ Lasts *British Plantation Pitch.*

Sufferance for Deptford.

Barrels.



12) 30 Barrels.

Enter'd and deliver'd —— 2½ —— Lasts.

N 2 ——

Note,

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Note, Swediſh, Ruſſian, *and other* Pitch, *are deliver'd in the like manner.*

Before the firſt of January 1725, *there was a Bounty upon* Pitch *imported from the* Britiſh *Plantations in* America, *or from* Scotland, *after the Rate of* L. 4 *for every Ton containing* 20 *hundred Groſs Weight* (*Net* Pitch) *in* 8 *Barrels*; *and then it was weighed, with an Allowance of* 34 lib. *for the* Tare *of every Barrel, but no Allowance for Draught.*

EXAMPLE.

	C.	
1	2.	2. 14
2	2.	2. 0
3	2.	3. 21
4	2.	2. 0
5	2.	3. 7
6	3.	0. 0
7	2.	2. 11
8	2.	3. 7
9	2.	2. 25
10	3.	0. 11
	27.	2. 12 lb.
	3.	0. 4—*Tare* at 34 *per* Barrel.
Deliver'd	24.	2. 8—for the Bounty.

Certified for the Bounty the 30 *Aug.* 1726.

A.B. } Surveyors.
B.C. }

PLAISTER of *Paris*, the Mount to contain 3000 Weight.

17 *Auguſt* 1726. —— —— —— N° 19.

Benjamin Powell —— —— —— —— L. 2. 10. 1¾

Looſe, 2 Mounts of *Plaiſter* of *Paris*.

Sufferance for Fleet-Ditch.

Draught

Digitized by Google

C.

Draughts

5. 0. 8
5. 1. 2
5. 0. 7
5. 0. 10
5. 1. 0
5. 0. 9
5. 0. 7
5. 0. 19
5. 0. 12
5. 0. 7

51. 0. 25

Draughts

5. 0. 2
5. 0. 19
5. 2. 6
5. 1. 17

21. 0. 16
51. 0. 25

72. 1. 13
72
72
7241

8105
56 — Draught.

3.000) 8.049

Deliver'd — — — $2\frac{2049}{3000}$ — Mounts.
Enter'd — — — — 2

Short — — — — — 0,2049 *lib.*

Posted 23 *Auguſt.* N° 17.

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PLAT, vocat. BERMUDAS-PLAT.

18 *Auguſt*, 1726. N° 83.

Leonard Torver — —— —— *L.* 4. 0. 6

S. A. N° 1 *a* 8 } 8 Casks q^t. 850 ℔. *Bermudas-Plat.*

	C.		℔.	
N° 1	2.	1.	18	80
2	3.	1.	0	108
3	0.	2.	21	23
4	2.	1.	14	90
5	2.	1.	21	92
6	0.	1.	0	14
7	0.	1.	2	14
8	1.	1.	0	47
	8 - 12.	3.	20	468

Tare on the Casks.

12
12
12
104

1448
18 - Draught.

1430
468 - *Tare.* { *A. B.* / *B. C.* } Surveyors.

Deliv^d 962
Enter^d 850

Short - 112

Poſted 19 *Auguſt.* N° 42.

PLANKS,

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PLANKS, vide WOOD.

PLATES (TIN) single and double, the Barrel to contain 300 *Plates.*

But are generally imported in Barrels containing 450, *which are marked thus* 4½; *and sometimes in Barrels containing* 600, *which are marked thus* *.

EXAMPLE.

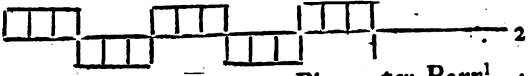
19 *Auguſt*, 1726. N° 58.

George Aynſworth —— —— L. 93. 18. 2¼

G. A. N° 1 *a* 41 } 41 Barrels con^{t}. *C.* 207 ſingle (*Tin*) *Plates.*

N° 42 *a* 51 — 10 Barrels q^{t}. *C.* 54 double (*Tin*) *Plates.*

Barrels ſingle Plates.

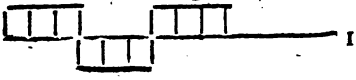


26

Plates *per* Barr^{l}. 450

1300
104
11700

Barrels ſingle Plates.



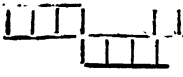
15

Plates *per* Barrel - 600

9000
11700

Enter'd and deliver'd - 207,00

Barrels double Plates,



12

Plates *per* Barrel. 450

600
48

Enter'd and deliver'd — 54,00

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PLATTERS of WOOD, the Shock to contain 60.

POTS of EARTH or STONE uncover'd, the Caſt to contain one Gallon, whether in one Pot or more.

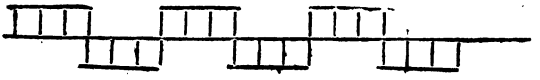
Stone-Pots uncover'd are uſually imported on Strings, each String generally containing three Caſts.

20 *Auguſt*, 1726. N°. 7.

Oliver Osborn — — — *L.*3. 4. 1½

300 Strings containing 900 Caſts of *Stone-Pots* uncover'd.

Strings tallied at 10.



300

Caſts *per* String —3

Enterd' and deliver'd — 900 Caſts.

POTS, vocat. *Melting-Pots* for *Goldſmiths.*

21 *Auguſt*, 1726. N° 8.

Charles Willis — — *L.* 4. 0. 9½

C. W. N° 1 *a* 6 } 6 Fats containing 18900 *Melting-Pots* for *Goldſmiths.*

N° 1 — 1000
2 — 2700
3 — 2200
4 — 2100
5 — 5400
6 — 5500

Enter'd and deliver'd 18900

QUAR-

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Q.

QUARTERS, vide Wood.

R.

RAPESEED, the Laſt to contain 10 Quarters.
But not uſually imported.

RASHES, the ſingle Piece to contain 15 Yards.
But now not uſually imported.

RATTANS, vide CANES.

RICE.

21 *Auguſt*, 1726. N° 38.

Ralph Bellamy —— — —— *L.7. 11. 6.*

R. B. N° 1 *a* 10 } 10 Barrels containing C. 30 of *Rice*.

	C.	lib.	
N° 1	4. 0.	4	59
2	3. 3.	18	66
3	3. 3.	0	59
4	3. 3.	11	60
5	4. 1.	14	62
6	4. 0.	4	52
7	4. 1.	11	60
8	4. 1.	18	53
9	4. 1.	0	59
10	4. 1.	14	55
10	41. 1.	10	585
C. ——	0. 1.	12	—— Draught.
	40. 3.	26	
	5. 0.	25	*Tare*

Tare on the Casks.

112)585(5
560
25

A. B. / *B. C.* Surveyors.

Deliv^d 35. 3. 1
Enter^d 30. 0. 0

Short 5. 3. 1

Poſted 29 *Auguſt*. N° 27.

Bill

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Bill of Sight, 22 *Auguſt*, 1726.

United *Eaſt-India* Company. —— —— *Bond L.* 20. 0. 0

U. *E. I.* C.
N° 1 *a* 5—— 5 Casks } of *Rice*, Quantity unknown.
N° 6 *a* 10—— 5 Bags }

	N°	C.		
Casks	1	4.	1.	7
	2	4.	1.	2
	3	4.	2.	0
	4	4.	1.	9
	5	4.	0.	27
Bags	6	1.	2.	0
	7	1.	1.	14
	8	1.	1.	21
	9	1.	1.	7
	10	1.	1.	18
		28.	2.	21
		0.	1.	2—Draught.
		28.	1.	19
		4.	1.	19—*Tare.*
Deliver'd		24.	0.	0

Tare ninety Pounds *per* Cask, and nine Pounds *per* Bag.

A. B.
B. C. } Surveyors.

ROZIN of the *Britiſh* Plantations, *vide* TURPENTINE.

Digitized by Google

RUM.

23 *August*, 1726. N° 1.

Richard Salter. —— —— —— *L.* 9. 10. 1½

R. S. N° 1, 2
A. R. N° 3
B. L. N° 4, 7
C. D. N° 1 *a* 3
} 8 Casks containing 600 Gallons of *Rum*.

N°	Head	Bung	Length	Full Contents	Wet Inches	Ullage Contents
R. S. 1	26,8	32,1	34,3	108	28,4	102
2	27,2	32,	36,8	116	26,	103
A. R. 3	26,7	32,4	33,6	107	28,5	101
B. L. 4	27,4	32,6	33,	108	28,8	102
7	28,	32,4	34,6	113	27,6	104
C. D. 1	26,8	31,7	32,7	101	28,6	97
2	. . .	. . .	. . .	. . .	. . .	28
3	. . .	. . .	. . .	. . .	. . .	27

A. B. Gauger. Deliver'd 664
Enter'd — 600

Short — 64

Posted 31 *August*. N° 5.

Note, the two last Numbers were Gauged by the Diagonal Rule.

For Instructions for computing the Contents, vide *the Art of Gauging in the* Appendix.

ROUND-WOOD, *vide* Wood.

SACKCLOTH of single Thread, the Piece to contain 15 Yards. *But never imported.*

SAFFLOWER.

—in Bales about 600 w^t. —— —— *Tare* 84 lb.
—in Bags from 2 to 3 Hundred w^t. *Tare* 16 lb. *per* Bag.

Digitized by Google

24 *August* 1726. N° 27.

Walter Williamson — *L.* 0.0. 0

W. W. } 10 Bags contain.
N° 1 *a* 10 } 3000 lb. of *Safflore.*

C.

N° 1	—	3. 1.	0
2	—	3. 1.	25
3	—	3. 1.	11
4	—	3. 0.	4
5	—	3. 2.	11
6	—	2. 1.	11
7	—	3. 1.	18
8	—	3. 0.	21
9	—	3. 1.	7
10	—	2. 3.	24
10	—	31. 3.	20
		31	
		31	
		31	
		104	
		3576	
		38	Draught.
		3538	lb.
		180	*Tare* at 18 *per* Bag.
Deliver'd		3358	
Enter'd	-	3000	
Short	-	358	

Posted 26 *August.* N° 8.

Tare eighteen Pounds *per* Bag.

A. B. }
B. C. } Surveyors.

SAGO.

Bill of Sight 25 *August* 1726.

United *East-India* Company.
Bond L. 100

U. *E. I. C.* } 60 Bags of *Sago*,
N° 1 *a* 60 } quan^ty unknown.

C.

6 Bags		5. 0.	4
6	—	5. 0.	24
6	—	4. 3.	17
6	—	5. 0.	10
6	—	5. 0.	13
6	—	4. 3.	27
6	—	5. 1.	0
6	—	5. 0.	18
6	—	4. 3.	12
6	—	5. 1.	3
60	—	50. 3.	16
		0. 1.	12 Draught.
		50. 2.	4 lb.
		1. 2.	12 *Tare* at 3 each.
Deliver'd		48. 3.	20

Tare three Pounds *per* Bag.

A. B. }
B. C. } Surveyors.

SCALE-BOARDS, *vide* Wood.

SALT.

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Salt.

—the Wey to contain — — — 40 Buſhels.
—the Buſhel of Foreign Salt to weigh 84 Pounds.

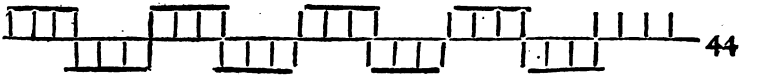
Salt *in the Port of* London *is weighed by a City Salt-Meter in Draughts of* C. 1. 2. 0 *each, which make* 2 *Buſhels.*

26 *Auguſt* 1726. N° 59.

Henry Morgan — — *L.* 0.16. 11¼

2 Weys of *Spaniſh*-Salt.

Draughts.



44

Buſhels *per* Draught 2

88

4.0) 88 Buſhels.

Deliver'd—2 Weys 8 Buſh.
Enter'd —2 ———

Short ——— 8 Buſh.

Poſted 27 *Auguſt.* N° 22.

Salt-

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SALT-PETRE.

—in Casks—*Tare* 12 lb. *per C.*
—in Gunny, about 1¼ Hundred —— —— *Tare* 16 lb.

Bill of Sight, 27 *Auguſt* 1726.

United *Eaſt-India* Company, *Bond* —— —— —— —— *L.* 10

U. *E. I. C.* N° 1 *a* 10. } 10 treble Gunny Bags of *Salt-Petre*, q^ty unknown.

	C.		
N° 1	1.	1.	11
2	1.	1.	18
3	1.	1.	16
4	1.	1.	21
5	1.	1.	16
6	1.	1.	16
7	1.	1.	20
8	1.	1.	14
9	1.	1.	11
10	1.	1.	11
10	13.	3.	14
	0.	0.	20—Draught.
	13.	2.	22 lb.
	1.	2.	12—*Tare* at 18 each.
Deliv^d —	12.	0.	10

Tare eighteen Pounds *per* Bag.

A. B. *B. C.* } Surveyors.

SCAMOTY, the Piece to contain 7½ Yards.

SHAVINGS for Hats.

28 *Auguſt* 1726. —— N° 7.

Abel Harvey —— *L.* 10. 13. 0½

A. H. N° 1 *a* 6 } 6 Bags, q^t. 45 *C.* of *Shavings* for Hats.

	C.		
N° 1	8.	0.	16
2	8.	0.	4
3	8.	0.	14
4	8.	0.	7
5	8.	0.	13
6	8.	0.	9
6	48.	2.	7
	0.	0.	24—Draught.
	48.	1.	11 lb.
	0.	3.	0—*Tare* at 14 each.
Deliv^d—	47.	2.	11
Ent^d—	45.	0.	0
Short —	2.	0.	11

Poſted 3 *September.* N° 48.

Tare fourteen Pounds *per* Bag.

A. B. *B. C.* } Surveyors.

SHU-

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SHUMACK in Bags,

——about 3½ Hundred —— —— *Tare* — 10 lb.
——from 2 to 3 Hundred —— —— *Tare* — 8 lb.
——about 7 Hundred —— —— *Tare* — 14 lb.

EXAMPLE.

29 *Auguſt* 1726. — — — N° 18.

Benjamin Stone — —— —— *L.* 0. 0. 0

B. S. N° 1 *a* 10 } 10 Bags, containing *C.* 30. 0. 0 of *Shumack.*

	C.	
N° 1	3. 2. 17	
2	3. 3. 10	
3	3. 1. 18	
4	3. 3. 2	
5	3. 2. 10	
6	3. 2. 1	
7	3. 3. 7	
8	3. 2. 14	
9	3. 2. 18	
10	3. 3. 15	
10	36. 3. 0	
—	0. 1. 12	—Draught.
	36. 1. 16	lb.
	0. 3. 16	—*Tare* at 10 *per* Bag.
Deliver'd —— —	35. 2. 0	
Enter'd — — —	30. 0. 0	
Short —— — —	5. 2. 0	

Poſted 3 *September.* N° 9.

SILK

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Silk Thrown, or *Orgazine.*

Of *Bologna*:

- in ſhort Bales, with Searcloth and Cotton-Wooll, about 2 Hundreds Weight —— *Tare* 28 lb.
- *Therefore it is the Practice in the Port of* London, *to allow* 14 lb. *per* 112 lb. *for* Tare.
- in long Bales, with Searcloth and Cotton-Wooll, about 2 Hundreds Weight —— *Tare* 30 lb.

Of Piedmont, *according to the Practice in the Port of* London, *has the ſame Allowance for* Tare *as* Bologna.

Of *Naples*,

- in Bales, with Searcloth, about 2 Hundreds Weight —— *Tare* 18 lb.
- *Therefore it is the Practice in the Port of* London, *to allow* 9 lb. *per* 100 lb. *for* Tare.
- in Fangots, with Searcloth, about 1½ Hundred — — — *Tare* 14 lb.
- And ſo downwards proportionably.

Of *Meſſina*,

- in Bales, double Canvas, thrown and raw, about 2 Hundreds Weight — — — — *Tare* 10 lb.
- in Bales, with Searcloth and Cotton-Wooll, about 2 Hundreds Weight —— —— *Tare* 22 lb.
- *Therefore it is the Practice in the Port of* London, *to allow* 11 lb. per 100 lb. *for* Tare.

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30 *August* 1726. —— —— N° 27.

Giles Hopkins —— —— —— *L.*315. 12. 6

G. H. } 10 Bales, containing 2000 lb. of *Bologna*
N° 1 *a* 10 } thrown *Silk*,

		C.		
N°	1	2.	1.	6
	2	2.	1.	7
	3	2.	1.	7
	4	2.	1.	6
	5	2.	1.	4
	6	2.	1.	6
	7	2.	0.	4
	8	2.	1.	2
	9	2.	1.	2
	10	2.	1.	0
	10	22.	2.	16
		22		
		22.		
		2272		
		2536		
		30	—— Draught.	
		2506		lb.
		313	—— *Tare* at 14 *per Cent.*	
Deliver'd		2193		
Enter'd		2000		
Short		193		

Posted 5 *September*. N° 9.

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31 *August* 1726. — — N° 48.

Humphry Townson — — — *L.* 94. 13. 9

H. T. N° 1 *a* 4 } 4 Bales, containing 600 lb. of *Naples* thrown *Silk.*

		C.		
N° 1	—	1.	2.	13
2	—	1.	2.	16
3	—	1.	2.	12
4	—	1.	2.	17
4		6.	2.	2

666
58
730
8 — — Draught.
722 *lib.* *lib.*
65 — — *Tare* at 9 *per* 100.
Deliver'd — — — — 657
Enter'd — — — 600
Short — — — — — 57 — — Posted 8 *Sept.* N° 2.

1 *September* 1726. — — N° 22.

William Hosier — — — *L.* 94. 13. 9

W. H. N° 1 *a* 6 } 6 Bales, containing 600 *lib.* of *Messina* thrown *Silk.*

		C.		
N° 1	—	1.	1.	18
2	—	1.	1.	7
3	—	1.	1.	6
4	—	1.	1.	11
5	—	1.	1.	14
6	—	1.	1.	9
6		8.	0.	9

888
9
905
12 — — Draught.
893 *lib.* *lib.*
98 — — *Tare* at 11 *per* 100.

De-

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Deliver'd —— 795
Enter —— 600

Short —— 195—Posted 3 *Sept.* N° 10.

Silk Raw.

——the Pound to contain 24 Ounces.

To reduce { great Pounds of 24 Ounces, into Pounds of 16 Ounces, add — — — ½ Part.
Pounds of 16 Ounces, into great Pounds of 24 Ounces, subtract —— — ⅓ Part.

Of *Aleppo* { in long Bales, with Cotton Wooll, about 3¼ Hundreds and downwards to 2¼ Hundreds —— — } *Tare* 32 *lib.*
in Fangors { with Cotton Wooll, about 2¾ or 2½ Hundreds — — } *Tare* 24 *lib.*
about 1¾ or 2 Hundreds — — *Tare* 20 *lib.*
about 1¼ or 1½ Hundred —— *Tare* 18 *lib.*
Ardas Silk, in short Bales, with Cotton Wooll, from 3¼ to 2¾ Hundreds —— — } *Tare* 30 *lib.*

Of *Messina*, vide *Silk thrown.*

Of *Persia*, in Bales of 1¼ Hundred —— — *Tare* 20 *lib.*

Of *Smyrna* and *Cyprus* { about 300 Weight and upwards — *Tare* 16 *lib.*
downwards { to 200 Weight —— *Tare* 14 *lib.*
from 200 Weight — *Tare* 12 *lib.*

Of *Bologna* and *Piedmont* { *according to the Practice of the Port of* London, *has the same Allowance for* Tare, *as* thrown Silk *of* Bologna, *that is* 14 lib. per 112 lib.

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2 *September* 1726. ——— N° 33.

Daniel Brown — — — *L.* 128. 5. 0

D. B. N° 1 *a* 10 } 10 long Bales, with Cotton Wooll, containing 1800 *lib.* of *Aleppo Raw Silk.*

	C.
N° 1 —	2. 3. 2
2 —	2. 3. 12
3 —	2. 2. 25
4 —	2. 3. 7
5 —	2. 3. 4
6 —	2. 2. 5
7 —	2. 3. 4
8 —	2. 2. 16
9 —	2. 3. 7
10 —	2. 2. 14
10 —	27. 1. 12
—	27
	27
	2740
	3064
	30 — Draught.
	3034 *lb.*
	320 — *Tare* at 32 *per* Bale.
$\frac{1}{3}$ —	2714 — ſmall Pounds.
	$904\frac{2}{6}$
Deliver'd — —	$1809\frac{1}{3}$ — great Pounds.
Enter'd — —	1800
Short — — —	$9\frac{1}{3}$

Poſted 5 *September.* N° 18.

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3 *September* 1726. N° 103.

Andrew Shaw —— —— *L.* 106. 17. 6

A. S. } 11 Fangots or Bales of *Aleppo* Raw-Silk, q^t^.
N° 1411 } 1500 lb.

	C.		
N° 1	2. 1. 14		
2	2. 3. 9	} *Tare* 24 lb. *per* Fangot.	
3	2. 1. 0		
4	2. 1. 13		
5	1. 3. 18		
6	1. 3. 16		
7	1. 3. 21		
8	1. 3. 21	} *Tare* 20 lb. *per* Fangot.	
9	1. 3. 16		
10	1. 3. 14		
11	1. 3. 18		
11	23. 0. 20		
	23		
	23		
	2320		
	2596		
	26 Draught.		
	2570		
	236 *Tare*.		
⅓	2334 ſmall Pounds.		
	778		

20	24
7	4 Bales.
140	96
	140
	236

Deliver'd 1556 great Pounds.
Enter'd - 1500

Short — 56

Poſted 4 *September*. N° 44.

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4 *September* 1726. N° 75.

Sarah Vernon — L. 128. 5. 0

S. V. N° 1 *a* 10 } 19 short Bales of *Aleppo Ardas* Silk, q^t 1800 *lib.*

	C.		
N° 1	2.	3.	18
2	3.	0.	2
3	2.	3.	20
4	2.	3.	14
5	2.	3.	14
6	2.	3.	14
7	2.	3.	11
8	2.	3.	26
9	2.	3.	6
10	3.	0.	14
10	29.	0.	27

29

29

2927

3275

32 Draught.

3243 *lib.*

300 *Tare* at 30 each.

$\frac{1}{3}$ 2943 sm. Pounds.

981

Deliver'd - 1962 great Pounds.
Enter'd — 1800

Short — 162

Posted 7 *September.* N° 96.

5 *September* 1726. N° 10.

Robert Jackson. — L. 17. 16. 3

R. J. N° 1 *a* 3 } 3 Bales of *Messina* Raw-Silk containing 250 *lib.*

	C.		
N° 1	1.	1.	25
2	1.	1.	13
3	1.	2.	9
3	4	1.	19

444

47

495

6 Draught.

489 lb. lb.

54 *Tare* at 11 *per* 100

$\frac{1}{3}$ 435 small Pounds.

145

Deliver'd 290 great Pounds.
Enter'd — 250

Short — 40

Posted 12 *September.* N° 90.

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6 *September* 1726. N° 18.

Samuel Richardson. — — L. 57. 0. 0

S. R. N° 1 *a* 3 } 3 Bales of *Smyrna* } Raw-Silk, con^t. 800 *lib.*
B. D. N° 7, 8 } 2 Bales *Cyprus* }

e.

N° 1 — 2. 3. 10 }
2 — 2. 2. 7 } *Tare* at 14 *lib.* each.
3 — 2. 2. 20 }
7 — 2. 3. 4 }
8 — 1. 3. 9 *Tare* at 12 *lib.*

5 — 12. 2. 22 — 4
— 12 — 4
12 — 56
1278 — 12
— — 68
1422
14 Draught.
1408
68 *Tare*
$\frac{1}{2}$ 1340 Small Pounds.
446$\frac{2}{3}$

Deliver'd 893 $\frac{1}{3}$ great Pounds.
Enter'd - 800

Short — 93$\frac{1}{3}$

Posted 6 *September*. N° 47.

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7 *September* 1726. N° 65.

Richard Maſon. — *L.* 49. 17. 6

R. M. N°1 *a* 5 } 5 Bales of *Bologna* Raw-Silk con^{t}. 700lb.

C.

N° 1— 2. 0. 9
2— 2. 1. 20
3— 2. 1. 18
4— 2. 1. 21
5— 2. 0. 16

5—11. 2. 0
— 11
11
1156

1288
15 Draught.

$\frac{2}{3}$-1273 *lib. lib.*
159 *Tare* at 14 *per* 112

$\frac{2}{3}$-1114 ſmall Pounds.
371 $\frac{2}{3}$

Deliv^{d} 742 $\frac{2}{3}$
Enter'd 700

Short- 42 $\frac{2}{3}$

Poſted 18 *September.* N° 50.

Bill of Sight 8 *Sept.* 1726.

United *Eaſt-India* Company.
Bond L. 500

U. *E. I. C.* N° 1 *a* 10 } 10 Bales of *Bengal* Raw-Silk, q^{ty} unknown.

C.

N° 1— 2. 3. 14
2— 2. 3. 11
3— 2. 3. 0
4— 2. 3. 11
5— 2. 3. 9
6— 2. 3. 11
7— 2. 1. 21
8— 2. 3. 11
9— 2. 3. 7
10— 2. 3. 11

10—27. 3. 22
— 27
27
27
106

3130
30 Draught.

3100 *lib.*
160 *Tare* at 16 each.

$\frac{1}{3}$-2940 ſmall Pounds.
980

Deliver^{d} 1960 great Pounds.

Tare ſixteen Pounds *per* Bale.

A. B. }
B. C. } Surveyors.

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9 *September* 1726. N° 48.

Luke Smithſon. — — — *L.* 99. 15. 0

L. S. N° 4, 5
A. S. N° 144 } 10 Bales of *Aleppo* Raw-Silk containing
B. — N° 1, 2 } 1400 *lib.*
V. R. N° 7, 8

		C.	*Tare.*
L. S.	N° 4	3. 0. 2	32
	5	1. 3. 17	20
A. S.	— 1	3. 0. 6	32
	2	2. 2. 0	24
	3	1. 3. 13	20
	4	1. 1. 24	18
B.	— 1	2. 1. 11	24
	2	1. 1. 18	18
V. R.	7	2. 1. 19	24
	8	1. 3. 24	20
	10	21. 3. 22	232

21
21
21
106

2458
27 Draught.

2431
232 *Tare.*

$\frac{1}{4}$-2199 ſmall Pounds.
733

Deliver'd 1466
Enter'd - 1400

Short — 66

Poſted 11 *September.* N° 1.

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10 *September* 1726. N° 25.

Thomas Singleton. —— —— L. 99. 15. 0

T. S. N° 1 & 4
B. Q. N° 8 *a* 10
A. V. N° 5 —
H. J. N° 1, 2
} 10 Bales of Raw-Silk, containing 1400 *lib.*

	C.				lib.
T. S. N° 1	2. 3. 12	—— *Aleppo* Package.	—	—	32 *Tare*
2	2. 1. 7	—— Ditto	—	—	24
3	1. 3. 17	—— Ditto	—	—	20
4	3. 0. 10	*Ardas* Ditto	—	—	30
B. Q. — 8	1. 3. 14	—— *Cyprus* Package.	——		12
9	2. 3. 10	—— Ditto	—	—	14
10	2. 2. 20	—— *Smyrna* Package.	—		14
A. V. 5	1. 1. 19	—— *Meſſina* Package at 11 *lib. per C.*			17
H. J. 1	2. 0. 18	—— *Bologna* Pack. at 14 *lib. per C.*			30
2	2. 1. 12	—— *Piedmont* Pack. at 14 *lib. per C.*			33
	10-23. 1. 27				226
	23				
	23				
	2355				
	2631				
	28 Draught.				
	2603				
	226 *Tare.*				
	2377				
	792 ½				
Deliv'd	1584 ½				
Enter'd	1400				
Short —	184 ½				

Poſted 15 *September.* N° 19.

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SILK-NUBS, or HUSKS, the Pound to contain 21 Ounces.

To reduce { *Pounds of 21 Ounces, to Pounds of 16 Ounces, add* $\frac{1}{4}$ *—more* $\frac{1}{4}$ *of that.*
Pounds of 16 Ounces, to Pounds of 21 Ounces, subtract $\frac{5}{21}$, *or multiply by 16, and divide by 21.*

11 *September* 1726. N° 32.

Abraham Jewsbury. ——— —*L.* 8. 11. 0

A. J. N° 1 *a* 4 } 4 Bales of *Silk-Nubs* and *Husks*, containing 600 *lib.* C.

N° 1	——	2. 0.	8
2	——	2. 1.	4
3	——	2. 2.	2
4	——	2. 1.	5
4	——	9. 0.	19

999
19
1027
12 Draught.
1015 *lib.*
96 *Tare* at 24 each.
919 small Pounds.
16
5514
919
lib.

21) 14704 (700—Deliver'd.
147 600—Enter'd.

004—100 —Short.

Posted 19 *September* N° 7.

Tare twenty four Pounds *per* Bale. { *A. B.* / *B. C.* } Surveyors.

WROUGHT

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WROUGHT SILKS,

Are never examin'd on the Keys, but always sent to the Ware-House.

12 *September* 1726. —— N° 10.

Andrew Bell — — — — *L.* 182. 14. 9

A. B. N° 1. }
G. S. N° 2 } 2 Cases, containing 300 lb. of *Dutch wrought Silk.*

13 *September* 1726.

Sent to the Ware-House in Charge of A. B. *Weigher, the two Cases above-mentioned.*

The Examination in the Ware-House.

	C.
N° 1 —	1. 2. 21
2 —	1. 3. 8
	3. 2. 1
	333
	57
	393
	4 — Draught.
	389
	21 — *Tare.*
Deliver'd — — —	368
Enter'd — — —	300
Short — — — —	68

	lb.	oz.
30 P^s — for Papers and Packthreads, at 6 *oz. per* Piece —	11.	4
18 P^s — for Pasteboards, Papers, and Packthreads, at 6 *oz. per* Piece — — — — — — — }	6.	12
6 P^s — for Boards, Papers, and Packthreads, at 8 *oz. per* Piece. — — — — — — }	3.	

Tare — 21

Examined in the Ware-House by B. C. *and short* 68 *Pounds, as appears by his Certificate on the Warrant.*

Posted 14 *Sept.* N° 18.

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East-

East-Indian Wrought *Silks*, &c.

All wrought *Silks*, *Bengals*, and *Stuffs* mix'd with *Silk* or *Herba*, of the Manufacture of *Persia*, *China*, or *East-India*, are prohibited to be worn or used in *Great Britain*; and are to pay only the Half Subsidy that remains after Exportation. 11 & 12 *W.* III. *Cap.* 10. §. 1, 10.

Wrought *Silks* of *Persia*, *China*, or *East-India*, pay Duty by the Pound-weight; and the sorts that are now most usually imported, are of the following Denominations, *viz.*

Damasks { Bed. / Crimson.

Gelongs.

Gorgoroons { Black. / White. / Crimson. / Colour'd.

Goshes.

Handkerchiefs of *Silk* in whole Pieces.

Hannoes.

Lampasses.

Paunches.

Pelongs.

Poises { Plain { White. / Colour'd. / Crimson. / Striped.

Poises { flower'd { White. / Crimson. / Colour'd. / two colour'd. / Striped & flower'd.

Sattens { Striped. / Striped & flower'd.

Shagreens.

Silk Lungee Romals.

Taffaties { Black. / White. / Colour'd. / Crimson. / Striped. / Sprigg'd.

Velvet.

At the Delivery whereof, the several Packages are to be weighed, with an Allowance for *Draught*, and likewise for *Tare*, at the Discretion of the Surveyors, as is practised in other weighable Goods; and the Net Pounds Weight will be the Quantity for which the Half Subsidy is to be paid.

But

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But if any of the aforeſaid, or any other *Eaſt-Indian* wrought *Silks* are made up into *Furniture* or *Apparel*, or are *flower'd*, *ſtitch'd*, *&c.* then the ſeveral ſorts muſt, at the Delivery, be particularly diſtinguiſhed, in order to have them ſold for Payment of the Half Subſidy *ad Valorem*.

As if they are,

Aprons { of *Satten* ſtitched with *Silk*. / of *Taffaty*.

Beds of *Silk*.

Banyan Coats of ſtriped *Taffaty*.

Breeches of *Paunch*.

Coats { of *Paunch*. / of *Satten*.

Counterpanes of *Satten* ſtitched with *Silk*.

Gauſe painted.

Gorgoroons flower'd with Gold and Silver.

Gowns and *Petticoats* { *Damask*. / *Lampaſs*. / *Paunch*. / *Taffaty* flower'd. / *Satten* ſtitched with *Silk*.

Handkerchiefs { *Caſſambuzzar*. / of *Silk* ſingle { plain. / flower'd.

Jamwars { flower'd with Gold and Silver. / ſtitched with *Silk*.

Kincobs.

Lampaſſes flower'd with Gold.

Lem-

Digitized by Google

Lemmanees.

Pelongs painted.

Quilts of *Silk* ſtitched.

Sattens { ſtitched for Beds. / ſtitched with *Silk*.

Silks brocaded, flower'd with Gold and Silver.

Bengals and *Stuffs* mixed with *Silk* or *Herba*, of the Manufacture of *Perſia*, *China*, or *Eaſt-India*, pay the Half Subſidy *ad Valorem*, and are of the following Denominations, *viz.*

Allajars plain and ſtriped.

Atchbannies.

Atlaſſes { Straw. / Gold. / Flower'd wth Gold.

Banyan Coats { *Atlaſs Cuttanee.* / *Cuttanee.* / *Elatch.*

Bengal Stuffs.

Bombay Stuffs.

Cherconnaes.

Curtains and *Vallans* of *Sooſey.*

Cuttanees { *Atlaſs.* / plain and flower'd.

Elatches.

Ginghams colour'd.

Gowns and *Petticoats* of { *Cuttanee.* / *Sooſey.*

Handkerchiefs { *Cherconnae Romal.* / *Sooſey.*

Kiſſaſoys.

Lungees Herba.

Negamepauts.

Nillaes.

Peniaſcoes.

Romals { *Cherconnae.* / *Gurrah.* / *Lungee.*

Seerſuckers.

Shallbaſts.

Sooſeys.

Taf-

Taffaties Herba { flower'd with *Silk*. / ſtriped. / painted.

Tepoys.

So that at the Delivery, the Officers are only to return the Number of Pieces of each ſort, that are contained in the ſeveral Bales, *&c.* in order to have them ſold for Payment of the Half Subſidy.

SKINS.

Such Skins *as are in the Hair, and not chargeable with the New Duties, are only to be tallied at the Delivery; but the following Sorts being* tanned, tawed, *or* dreſſed, *are to be* ſtamped *with a proper* Stamp *(being an Hammer) to denote the Payment of the New Duties granted by the* 9 Ann. Cap. 11. *and the* 10 Ann. Cap. 26.

Cordivants.

Calve / *Lamb* / *Sheep* } *Skins* tanned.

Deer Skins, perfectly — — — }
Dog Skins, however — — — }
Goat Skins, however — — — } Dreſs'd.
Lamb Skins / *Sheep Skins* } in Oil, or otherwiſe }
Slink Calve Skins, however — }

Lamb / *Sheep* / *Calve* / *Kip* } *Skins*, dreſs'd in Allom and Salt, or Meal; or otherwiſe tawed.

Kid Skins, dreſs'd or undreſs'd, or not perfectly dreſs'd.

All other *Skins*, and Pieces of *Skins*, *tann'd*, *taw'd*, or *dreſſed*, and all Wares being Manufactures of *Skins*.

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13 *Sept.* 1726. — — — N° 25.

Mark Harriſon — — — — *L.* 120. 4. 7¼

30—Black *Bear Skins* } in the Hair.
1913—*Bever Skins* — }
118—*Buck* (or *Deer Skins*) in the Hair.
81—D°—dreſs'd, containing 180 lb.
26—*Cat Skins* in the Hair.
1665—*Deer Skins, Indian* half dreſſed, containing 3400 lb.

M.H. N° 1 a 5—5 Casks.
W.L. N° 6, 8—2 Casks.
N.R. N° 1 a 3—3 Casks.
B.T. N° 8, 12—2 Casks.
D.G. N° 4 a 7—4 Casks.
O.N. N° 1, 2—2 Casks.

20—*Elk Skins* — — }
35—*Fiſher Skins* — — }
27—*Fox* (ordinary) *Skins* — }
66—*Martron* (Martin) *Skins* — }
25—*Mink Skins* — — }
14—*Muſquaſh Skins* — — } in the Hair.
55—*Otter Skins* — — }
154—*Raccoon Skins* — — }
33—*Woodſhock Skins* — — }
9—*Wolf Skins* — — }
17—*Wolvering Skins* — — }

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The Account of the Examination and Delivery, to be ing Manner, *viz.*

		Bear.	Beaver.	Deer in the Hair.	Deer dreſſed. N°	Deer dreſſed. Weight.	Cat.
M. H. N°	1	3	72	30	8	0. 0. 21	....
	2	....	97	....	....	.....	3
	3	....	171	....	4	0. 0. 7	....
	4	7	120	....	....	.....	....
	5	....	227	18	....	.....	4
W. L. —	6	1	.....	....	12	0. 1. 3	....
	8	....	23	10	....	.....	....
N. R. —	1	....	159	....	....	.....	....
	2	4	168	8	....	.....	....
	3	....	147	24	16	0. 1. 8	7
B. T. —	8	....	30	....	18.	0. 1. 12	....
	12	2	50	....	....	.....	....
D. G. —	4	....	37	....	....	.....	1
	5	8	174	7	....	.....	5
	6	....	41	1	23	0. 2. 1	....
	7	1	.....	12	....	.....	....
O. N. —	1	....	284	....	....	.....	6
	2	4	113	8	....	.....	....
Enter'd and deliver'd—		30	1913	118	81	1. 2. 24	26
						112	
						56	
						192	
						6 Dra^t.	

Deliver'd 186
Enter'd— 180

Short — 6

Digitized by Google

taken and inserted in the Land-Waiter's Books, in the follow-

Deer half dreſt. N°	Weight.	Elk.	Fiſh-er.	Fox.	Mar-tin.	Mink.	Muſ-quaſh.	Otter.	Rac-coon.	Wood-ſhock.	Wolf.	Wolver-ing.
	C.											
105	2. 1. 0	2	14	10	...	10	....	3	6	8	1	6
7	0. 0. 18	...	...	1	22	....	....	2	...	.....	.....	.....
74	1. 2. 0	...	5	...	10	....	....	....	28	.....	.....	.....
20	0. 1. 6	...	4	...	...	2	....	8	43	1	...	1
139	2. 3. 10	1	....	3	4	....	4	5	...	.....	2	.....
20	0. 1. 10	...	....	...	5	1	....	....	16	.....	.....	.....
165	3. 0. 0	3	....	...	2	....	....	7	15	.....	....	3
50	1. 0. 8	1	6	...	3	....	....	....	19	.....	.....	.....
77	1. 1. 7	...	3	5	...	1	....	6	...	3	.....	.....
102	2. 2. 0	...	....	...	1	....	....	12	4	.....	1	.....
100	1. 3. 25	...	....	...	8	....	....	....	8	.....	.....	2
63	1. 0. 18	...	2	...	...	3	....	5	...	7	.....	.....
177	2. 3. 0	8	...	1	4	....	....	1	13	.....	2	.....
71	1. 2. 0	...	...	...	...	4	....	.....	...	1	.....	3
71	1. 1. 20	5	...	...	2	....	.....	.....	.....	.....	3	.....
301	4. 3. 0	...	...	7	1	....	10	2	...	2	...	2
...	.....	...	...	...	3	....	....	....	2	8	.....	.....
123	1. 3. 22	...	1	...	1	2	....	4	...	3	.....	.....
1665	30. 3. 4	20	35	27	66	25	14	55	154	33	9	17

30
30
3088

3448
39 Draught.
3409
3400
9

Poſted 18 *September*. N° 102.

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14 *September* 1726. —— —— N° 35.

Benjamin Missing —— —— *L.* 54. 10. 3.

B. M. } 3 Bales containing 70 dozen of *Turkey* Cor-
N° 1 *a* 3. } divants.

	Doz.	*Sk.*
N° 1	23	2
2	23	6
3	24	3
Delivered	70	11
Entered	70	
Short	0	11

Stampt the 16 *Sept.*

Posted 18 *Sept.* —— N° 27.

15 *September* 1726. —— —— N° 4.

Aaron Lopez, Alien. —— —— *L.* 60. 18. 1½.

A. L. } 3 Bales of tann'd Goat Skins, q^t. 75 dozen,
N°. 1 *a* 3. } containing 700 *lib.*

	Doz.	*C.*
N° 1	25	2. 0. 23
2	25	2. 1. 0
3	25	2. 0. 19
3	75	6. 2. 14

666
70
742
9 Draught.
733

Delivered —— Stampt the 19 *Sept.*
Entered 700
Short 33

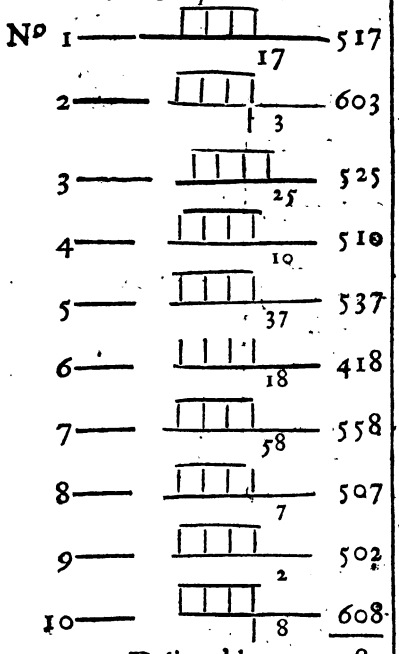
Posted 23 *Sept.* N° 1.

Digitized by Google

16 *Sept.* 1726. N° 27.
Francis Atkinson.—L. 40. 14. 4½

F. A. N° 1 *a* 10 } 10 Bales cont^t 5000 *Spaniſh* Kid Skins in the Hair.

Tallied *per* 100.



Deliver'd — 5285
Enter'd — 5000

Short — 285

Stampt the 18 *Sept.*
Poſted 24 *Sept.* N° 18.

19 *Sept.* 1726

Allowed on three thouſand Kid Skins, one third part for Damage.

Certified the 27 *Sept.* 1726.

A. B. } Surveyors.
B. C. }

SMALTS, or *Powder Blue*, in Casks.

Tare — 10 *lib. per Cent.*

EXAMPLE.

17 *Sept.* 1726. N° 40.

Mary Woodhouſe — L. 42. 15. 0

M. W. } 10 Barrels q^t.
N° 1 *a* 10 } 4000 *lib.* of Smalts.

C.

N° 1 — 3. 3. 24
2 — 4. 0. 8
3 — 3. 3. 19
4 — 4. 2. 7
5 — 4. 1. 16
6 — 3. 3. 27
7 — 3. 2. 18
8 — 4. 1. 10
9 — 3. 3. 16
10 — 4. 0. 13

10 — 40. 3. 18
40
40
40
102

4582
40—Draught

4542 *lib.*
454 *Tare* at 10 *per Cent.*

Del^d. 4088
Ent^d. 4000

Short —88

Poſted 24 *Sept.* N° 13.

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SNUFF.

18 *Sept.* 1726. N° 20.

Richard Truby. ——— — — *L.* 42. 12. 2¼

R. T. N° 1 *a* 10 } 10 Barrels containing 1800 lb. of *Britiſh* Plantation Snuff.

	C.	*lib.*	
N° 1	2. 0.	0—28	Tare on the Casks.
2	2. 0.	16—35	
3	2. 0.	12—33	
4	2. 0.	4—28	
5	2. 0.	11—33	
6	2. 0.	4—29	
7	2. 0.	16—29	
8	2. 0.	13—32	
9	2. 0.	9—35	
10	2. 0.	0—37	
10	20. 3.	1—319	
—	20	—	
	20		
	2085		
	2325		
	30—Draught.		
	2295		
	319—*Tare. A. B. B. C.*		Surveyors.

Delivered—1976
Entered — 1800

Short — 176

Poſted 20 *Sept.* N° 16.

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19 *Sept.* 1726. N° 14.

South-Sea Company — *L.* 47. 6. 10½

S. S. C. N° 1 *a* 5 } 5 Serons, } containing 2000 *lib.* of *Havana* Snuff.
N° 6. *a* 10. 5 Bags, }

	N°	C.
Serons,	1	2. 3. 7
	2	2. 3. 15
	3	2. 3. 2
	4	0. 3. 1
	5	1. 0. 4
Bags,	6	1. 3. 10
	7	1. 3. 15
	8	1. 3. 8
	9	1. 3. 1
	10	1. 2. 27

19. 1. 6
19
19
1934

2162
22 Draught

2140
88—*Tare.*

			lib.
Delivered —	2052	5 Bags at 4 —	20
Entered —	2000	1 Seron — —	6
		1 — —	8
Short —	52	3 — at 18 —	54
			88

Posted 28 *Sept.* N° 22.
Tare eighty eight pounds.

A. B. } Surveyors.
B. C. }

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SOPE, called *Caſtile Sope.*

——in double Serns about 300 Weight —— —— *Tare* 30 lb.
——in ſingle Serns about 300 Weight —— —— *Tare* 16 lb.
——in Cheſts about 2½ or 3 Hundreds Weight—— *Tare* 40 lb.

20 *September* 1726. —— —— N° 1.

George Withers —— —— —— *L.* 43. 17. 2¼

G. W. N° 1 a 10. } 10 Cheſts, containing 24 C. of *Caſtile Sope.*

	C.		
N° 1	2.	3.	18
2	2.	3.	7
3	2.	3.	21
4	2.	3.	21
5	2.	3.	18
6	2.	3.	9
7	2.	3.	22
8	2.	3.	7
9	3.	0.	2
10	2.	3.	25
10	29.	—	10
—	0.	1.	3—Draught.
	28.	3.	7 *lib.*
	3.	2.	8— *Tare* at 40 each.
Deliver'd— — —	25.	0.	27
Enter'd —— ——	24.	0.	0
Short —— ——	1.	0.	27

Poſted 30 *September.* N° 9.

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21 *September* 1726. —— —— N° 43.

James Adamson — —— —— *L.* 10. 19. 3½

J. A. } 6 Chests, containing *C.* 6. 0. 0 of *Italian* hard *Sope.*
N° 1 a 6. }

		C.	
N° 1	—	1. 2. 16	
2	—	1. 1. 25	
3	—	1. 2. 7	
4	—	1. 2. 9	
5	—	1. 2. 14	
6	—	1. 2. 11	
6	—	9. 1. 26	
——		0. 0. 12	—Draught.
		9. 1. 14	*lib.*
		1. 2. 12	— *Tare* at 30 each.
Deliver'd —— ——		7. 3. 2	
Enter'd — —— —		6. 0. 0	
Short —— —		1. 3. 2	—Posted 23 *Sept.* N° 49.

Tare thirty Pounds *per* Chest.

A. B. } Surveyors.
B. C. }

STEEL.

22 *Sept.* 1726. —— —— N° 5.

Robert Fairman —— — — *L.* 8. 9. 9

144 Bars, containing 18 *C.* of Long *Steel.*

40 Bars	—	5. 1. 14
40 ——		5. 2. 0
64 ——		8. 3. 21
144		19. 3. 7
		0. 0. 12 —Draught.
Deliver'd — —		19. 2. 23
Enter'd —— —		18. 0. 0
Short —— ——		1. 2. 23 —Posted 26 *Sept.* N° 8.

STONES.

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STONES.

Dog Stones	the Last to contain	3 Pair.
	are — Over	from 3 to 4 Feet.
	are — Thick	above 6, and under 12 Inches.
Mill-Stones	are — Over	above 4 Feet.
	are — Thick	12, 14, or 15 Inches.
Quern Stones	the Last — to contain	3 Pair.
	small, are — Over	under 3 Feet.
	small, are — Thick	not exceeding 6 Inches.
	large, are — Over	3, and not exceeding 4 Feet.
	large, are — Thick	not exceeding 5 or 6 Inches.

EXAMPLE.

23 *September* 1726. — — N° 8.

Lawrence Ford — — — *L.* 5. 2. 7.

2 *Mill-Stones.*
$\frac{1}{3}$ Last of *Dog-Stones.*
$\frac{2}{3}$ Last of small *Quern Stones.*
$\frac{1}{3}$ Last of large *Quern Stones.*

Sufferance for Rotherhith.

	Over. F.	*Over.* I.	*Thick.* I.
2 *Mill-Stones*	4.	3	15
	4.	1	14
2 *Dog-Stones*	3.	5	10
	3.	8	11½
4 Small *Quern-Stones*	2.	9	5
	2.	5	4
	2.	8	5
	2.	2	4
2 Large *Quern-Stones*	3.	7	6
	3.	3	5

Deliver'd as Enter'd.

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24 *September* 1726. —— —— N° 10.

Robert Thackſtone —— —— *L.* 0. 11. $4\frac{1}{2}$

R. T. } 3 Caſes, q^{t}. 6 poliſhed Marble Tables, containing
N° 1 *a* 3. } 60 ſuperficial or ſquare Feet.

		Length. F. I.	*Breadth.* F. I.	*Content.* F. I.
N° 1	—4. 9	—2. 7	—12. 3
	—4. 7	—2. 5	—11. —
2	—3. 9	—2. 2	— 8. 1
	—5. 1	—2. 10	—14. 4
3	—4. 10	—2. 8	—12. 10
	—4. 11	—2. 9	—13. 6

Deliver'd—72. —
Enter'd — 60
Short — — 12

4. 9—Length.
2. 7—Breadth.

6—$\frac{1}{2}$ 9. 6
1—$\frac{1}{6}$ 2. 4. 6
0. 4. 9

Content—12. 3. $\frac{3}{12}$—And ſo for the other Articles.

But for fuller Inſtructions for computing the Contents, vide SUPERFICIAL MEASURE *in the* Appendix.

GRAVE and PAVING STONES are deliver'd in the like manner.

As it may ſometimes happen, (tho' perhaps but ſeldom) that *round* or *oval Tables* may be imported; and not having treated of their Menſuration in the *Appendix*, I thought it not improper in this place, to ſhew how their ſuperficial Contents may be found.

ROUND

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ROUND TABLES.

25 *September* 1726. — — — N° 13,

Lord *Howard* — — — *L.* 0. 11. 4¼

H. N° 1,2. { 2 Cases, containing 4 *Round, poliſhed Marble Tables*, containing 60 ſuperficial or ſquare Feet.

	Diameter. *F.* *I.*	*Content.* *Feet.*
N° 1	3. 9	11,044
	4. 6	15,904
N° 2	5. 3	21,647
	4. 9	17,720
	Deliver'd	66,315
	Enter'd	60,
	Short	6,315

Poſted 1 *October.* N° 10.

The Areas or ſuperficial Contents of *Round Tables*, are to be found by eſteeming them as Circles; therefore it muſt be obſerved,

That { When the Diameter of a Circle is 1, the Circumference is 3,1416.
The Area of a Circle is found by multiplying ½ the Circumference into ½ the Diameter.

EXAMPLE.

3,1416—The Circumference = 1—the Diameter.

1,5708—Half the Circumference.

,5—Half (1) the Diameter.

,78540—The Area, when the Diameter is 1.

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Therefore (Circles being in Proportion to one another as the Squares of their Diameters) the Area of any Circle may be found by the following

PROPORTION.

As 1 is to ,7854;
So is the Square of the Diameter of any Circle, to its Area.

EXAMPLE.

```
                 3,75—The Diameter of the first Table in
                 3,75                                  N° 1.
                ----
                 1875
                2625
               1125
               -------
1 : ,7854— : : — 14,0625—The Square of the Diameter.
                 ,7854
               -------
                562500
               703125
              1125000
              984375
             ----------
             11,04468750—The Area, or superfic. Content.
             ----------
```

And so for the other Articles.

OVAL TABLES.

27 *September* 1726. — — N° 55.

Sir *John Twyman* — — *L.* 0. 7. 7

J. T. N° 1, 2. } 2 Cases, containing 4 *Oval, polished Marble Tables,* con^{t}. 40 superficial or square Feet.

Trans-

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	Transverse Diameter. F. I.	Conjugate Diameter. F. I.	Content. Feet.
N° 1	4. 6	2. 9	9,719
	5. --	3. 3	12,762
2	4. 9	2. 6	9,326
	5. 6	3. 9	16,198

Deliver'd—48,005
Enter'd—40,—

Short —— 8,005

Posted 28 *Sept.* N° 19.

Each *Oval Table* must be esteemed an Ellipsis; and then the Area, or superficial Content, may be found by the following

PROPORTION.

As 1 is to —— ,7854;
So is the Product of the Transverse (or longest,) and Conjugate (or shortest) Diameter to the Area.

EXAMPLE.

2,75—The Conjugate } Diam. of the first
4,5—The Transverse } *Table* in N° 1.

1375
1100

1 : ,7854 —:: — 12,375—The Product of the 2 Diameters.
,7854

49500
61875
99000
86625

9,719250—The Area or superficial Content.

And so for the other Articles.

Mar-

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Marble Blocks.

27 *September* 1726. — — — N° 13.

Emanuel Granger — — — *L.* 9. 9. 4½

16 *Marble Blocks*, containing 250 Solid (or Cubical) Feet: *Sufferance for* Weſtminſter.

	Length. F.	*I.*	*Breadth.* F.	*I.*	*Thickneſs.* F.	*I.*	*Content.* F.	*I.*
1	3.	11	2.	5	1.	6	14.	2
2	4.	10	2.	10	1.	8	22.	9
3	5.	3	2.	6	0.	7	7.	7
4	6.	4	2.	0	1.	9	22.	2
5	7.	1	2.	3	1.	1	17.	3
6	5.	9	2.	4	1.	2	15.	7
7	6.	9	3.	7	0.	10	20.	1
8	8.	0	2.	3	0.	11	16.	6
9	7.	1	3.	10	0.	10	22.	7
10	7.	0	3.	10	0.	11	24.	7
11	6.	8	3.	7	0.	10	19.	10
12	5.	4	3.	2	0.	10	14.	0
13	5.	0	2.	11	0.	10	12.	1
14	7.	3	3.	3	1.	3	29.	5
15	7.	2	1.	10	1.	6	19.	8
16	6.	9	2.	4	1.	3	19.	8

	Del^{d}	297. 11
	Ent^{d}	250. —
	Short	47. 11

Posted 3 *October*. N° 24.

	F.	I.	
	3.	11	The Length.
	2.	5	The Breadth.
I.			
4 — ½	7.	10	
1 — ¼	1.	3.	8
	0.	3.	11
	9.	5.	7
	1.	6.	— The Thickneſs.
I.			
6 — ½	9.	5.	7
	4.	8.	9
	14.	2.	¼ — The Content.

And ſo for the other Articles.

But

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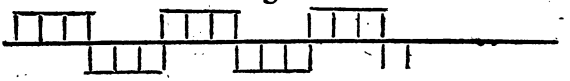
But for further Instructions for computing the Contents, vide SOLID MEASURE *in the* Appendix.

STURGEON.

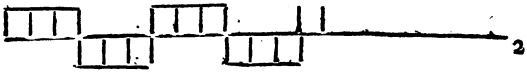
28 *September* 1726. — — — N° 9.
Charles Baldwin — — — *L.* 42. 15. 0

400 Kegs of *Sturgeon.*

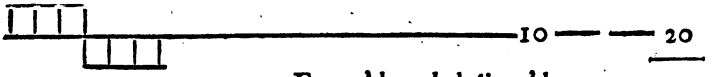
Kegs at 10. *Kegs.*



Half Kegs at 10.



Firkins at 1.



Enter'd and deliver'd — — 400

SUCCADS in Chests about 1½ Hundred — — *Tare* 40 *lib.*
But the present usual Allowance for Tare *is* — — ⅓ Part.

29 *September* 1726. — — — N° 14.
Thomas Herbert — — — *L.* 1. 9. 11

7 Kegs, containing 70 *lib.* of *Succads.*

C.
0. 1. 7
0. 0. 23
0. 1. 9
0. 0. 13
0. 0. 4
0. 0. 14
0. 0. 7
1. 0. 21
112
133
7—Draught.
126
42—*Tare* at ⅓ Part.

De

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Deliver'd — — 84
Enter'd — — 70
Short — — — 14—Posted 30 *September.* N° 8.

T.

TALLOW from *Russia* and *Ireland*, in Casks—*Tare* 12 *lib. per Cent.*

30 *September* 1726. — — — N° 54.

Humphry Ellis — — *L.* 26. 9. 8¼

H. E. N° 1 *a* 10. } 10 Casks, containing *C.* 75. 0. 0 of *Irish Tallow.*

	C.
N° 1—	9. 3. 10
2—	5. 2. 17
3—	12. 3. 18
4—	13. 1. 0
5—	4. 2. 16
6—	8. 3. 13
7—	9. 1. 14
8—	14. 0. 3
9—	6. 3. 18
10—	7. 2. 14
10—	93. 0. 11
—	0. 1. 21—Draught.
	92. 2. 18 *lb.*
	9. 3. 20 — *Tare* at 12 *per Cent.*
Deliver'd — —	82. 2. 26
Enter'd — —	75. 0. 0
Short — —	7. 2. 26

Posted 8 *October.* N° 51.

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TAR—the Laſt to contain 12 Barrels.

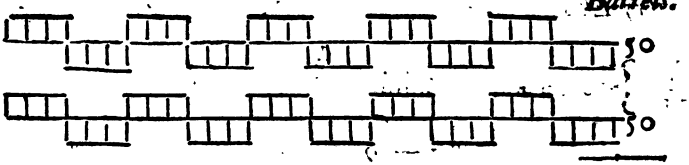
1 *October* 1726. — — — N° 13.

Joſhua Tomkins — — — *L.* 2. 19. 4½

100 Barrels, containing 8⅓ Laſts of *Britiſh Plantation Tar.*

Sufferance for Wapping.

Barrels.



12) 100

Enter'd and deliver'd — — Laſts — 8⅓

Note, Swediſh, Ruſſian, *and other* Tars, *are delivered in the like manner.*

Before the 1ſt of January 1725, *there was a Bounty upon* Tar *imported from the* Britiſh Plantations *in* America, *or from* Scotland, *after the Rate of* L. 4 *for every Ton containing* 8 *Barrels, each Barrel gauging* 31½ *Gallons: And then, when any of the Barrels were not full, ſome of the reſt were emptied to fill them up; as ſuppoſe in the foregoing Example.*

Barrels.

Landed — — — 100
Emptied to fill up — — 9

For Bounty — — — 91

Certified for the Bounty, the 3d *October* 1726.

A. B.
B. C. } Surveyors.

TAR-

Digitized by Google

TARRAS, is rated by the Barrel, which is —— 3 Buſhels.

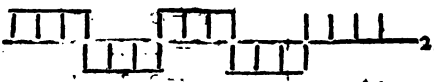
It is (generally) imported looſe, and meaſured on board by a City Meter, who certifies to the Quantity deliver'd; generally in one of the Land-Waiter's, and ſometimes in one of the Tide-Waiter's Books.

2 *October* 1726. —— —— N° 87.

Job Cropley — — — — *L.* 0. 19. 0

Looſe, 20 Barrels of *Tarras.*

Sufferance for Fleet-Ditch.



24—*Barrels.*

Enter'd—20

Short — 4

Poſted 5 *October.* N° 9.

Twenty-four Barrels of *Tarras.*

A. B. Meter.

TEA.

Bill of Sight, 3 *October* 1726.

United *Eaſt-India* Company — — *Bond* — *L.* 1000.

U. *E. I. C.* { N° 1 *a* 10—Ten Cheſts / N° 11 *a* 15—Five Baskets / N° 16 *a* 20—Five Tubs } of *Tea*, q^ty unknown.

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Cheſts.

C.

N° 1	0.	3.	11
2	0.	3.	7
3	0.	3.	8
4	0.	3.	9
5	0.	2.	27
6	0.	3.	1
7	0.	2.	24
8	0.	3.	3
9	0.	2.	20
10	0.	3.	6
10	7.	3.	4
	0.	0.	10—Draught.
	7.	2.	22

lib.

10 at 30		300
5 at 8		40
5 at 20		100
		440—*Tare.*

Tare { thirty Pounds *per* Cheſt. / eight Pounds *per* Basket. / twenty Pounds *per* Tub.

A. B. } Surveyors.
B. C. }

Baskets.

C.

N° 11	0.	1.	16
12	0.	0.	18
13	0.	0.	27
14	0.	0.	25
15	0.	1.	1
5	1.	1.	3
	0.	0	5—Draught.
	1.	0.	26

Tubs.

N° 16	0.	2.	15
17	0.	2.	14
18	0.	3.	4
19	0.	3.	2
20	0.	2.	27
5	3.	2.	6
	0.	0.	5—Draught.
	3.	2.	1
	7.	2.	22
	1.	0.	26
	12.	1.	21
	12		
	12		
	1249		
	1393		
	440—*Tare.*		
Del^d^	953		

TEAZLES,

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TEAZLES, the half Pack to contain 10 Thousand.

THREAD, called,

——Black and brown, or Bridges, } To have an Allowance of
——Outnal — — } 6 per Cent. for want of
——Whited brown — — } Weight.
——Packthread, *vide* in Letter P.

Sisters Thread { to have no Allowance, *(that is) if imported in certain Papers, as Pounds, half Pounds, &c. for then the Papers of each separate Size are to be counted, and passed according to their respective Weights.*

But if imported in uncertain Papers, they are weighed loose, and according to the present Practice, have an Allowance of 12 per Cent for the said Papers.

4 October 1726. N° 10.

Abel Shaw —— —— *L.* 32. 1. 3

A. S. N° 1, 2. } 2 Bales, containing 100 dozen Pounds of Bridges Thread.

N° 1 —— 350 Bundles
Weighed — 3 pounds each.

1050 lb
N° 2 —— 336 Papers weighing 1 each

1386
83 *Tare* at *6 per Cent.*

12) 1303

Deliver'd — 108. 7
Enter'd — 100.—

Short —— 8 doz. 7 *lib.*

Posted 9 *Octob.* N° 7. Q 3

Digitized by Google

5 *October*, 1726. N° 96.

Samuel Twist —— —— L. 54. 0. 7½

S. T. N° 1, 2. } 2 Cases q^t. 650 *lib.* Sisters Thread.

N° 1. Uncertain Papers. C.	N° 2. Pound Papers.	N° 2. ½ Pound Papers.
1. 3. 24	100	100
112	100	190
84	——	100
——	Told 200	100
220	——	190
2 Dra^t.		60
——		——
218		Told 560
26 *Tare* at 12 *lib. per Cent.*		——
——		½ 280
192		192
——		200
		——
		Del^d. 672
		Ent^d. 650
		——
		Short 22
		——

Posted 12 *October*. N° 9.

TYKES, (or Ticks) the Piece contains 12 Yards.

6 *October*, 1726. N° 15.

George Carpenter. —— —— L. 103. 13. 8

N. R. N° 1 a 3 } 3 Bales containing 365 Ticks.

N° 1 —— 70 —— double Pieces.

2

140

2 —— 115 } single Pieces.
3 —— 110 }

3 —— 365 Ent^d. and Del^d.

CKING of *Germany*, or any other Country, not otherwise

the Piece to contain 26 Yards. TOBACCO.

	Tobacco.	Tare.
Barbadoes in Rolls upon Sticks, about ¼ Hundred		6 *lib. per* Stick.
Bermudas. in Chests	— —	20 *lib. per Cent.*
Bermudas. in Casks about 300 weight	—	60 *lib.*
Bermudas. in Casks about 2¾ Hundreds downwards to 2 or 1¾ Hundred.		50 *lib.*

But Tobacco *of the* Britiſh Plantations *in* America, *may not be imported, otherwiſe than in Casks, Cheſts, or Caſes, each above two Hundreds weight.* 10 & 11 W. 3. Cap. 21.

Spaniſh in Barrels about 2¾ Hundreds	—	28 *lib.*
Spaniſh in Half Barrels about 1¾ Hundreds	—	18 *lib.*
Spaniſh in Potaccoes without Canvas	—	14 *lib.*
Spaniſh in Potaccoes cover'd with Canvas	—	16 *lib.*
Spaniſh in Potaccoes cover'd with Skins	—	26 *lib.*

Virginia, in Hogſheads weighing, under 300 weight	— —	70 *lib.*
Virginia, in Hogſheads weighing, from 3 to 4 Hundreds	— —	80 *lib.*
Virginia, in Hogſheads weighing, from 4 to 5 Hundreds	— —	90 *lib.*
Virginia, in Hogſheads weighing, 5 Hundreds weight and upwards	—	100 *lib.*

But now the Hogſheads of Virginia *and* Maryland *Tobacco are ſtript off, and the real Weight of the Tobacco taken.*

And in Conſideration of the Merchants Charge, in opening, ſtripping, and making up their Hogſheads after Samples have been drawn, they are to be allowed two Pounds per *Hogſhead, which is to be deducted from the Foot of the Account.*

Note, *the damaged Tobacco for which the Merchant refuſes to pay Duty, muſt be ſeparated from the ſound, before it be weighed.*

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5 *October*, 1726. N° 96.

Samuel Twist —— —— L. 54. 0. 7½

S. T. N° 1, 2. } 2 Cases q^t. 650 *lib.* Sisters Thread.

N° 1.

Uncertain Papers.

C.

1. 3. 24
112
84
220
2 Dra^t.
218
26 *Tare* at 12 *lib. per Cent.*
192

N° 2.

Pound Papers. ½ Pound Papers.

100 100
100 100
100
Told 200 100
100
60
Told 560
½ 280
192
200
Del^d. 672
Ent^d. 650
Short 22

Posted 12 *October*. N° 9.

TYKES, (or Ticks) the Piece contains 12 Yards.

6 *October*, 1726. N° 15.

George Carpenter. —— —— L. 103. 13. 8

N. R. N° 1 a 3 } 3 Bales containing 365 Ticks.

N° 1 —— 70 —— double Pieces.
2
140
2 — 115 } single Pieces.
3 — 110
3 — 365 Ent^d. and Del^d.

TICKING of *Germany*, or any other Country, not otherwise
ated, the Piece to contain 36 Yards. TOBACCO.

	Tobacco.	Tare.
— *Barbadoes* in Rolls upon Sticks, about ¼ Hundred		6 *lib. per* Stick.
— *Bermudas.* in Chests — —		20 *lib. per Cent.*
— *Bermudas.* in Casks about 300 weight —		60 *lib.*
— *Bermudas.* in Casks about 2¾ Hundreds downwards to 2 or 1¾ Hundred.		50 *lib.*

But Tobacco *of the* British Plantations *in* America, *may not be imported, otherwise than in Casks, Chests, or Cases, each above two Hundreds weight.* 10 & 11 W. 3. Cap. 21.

— *Spanish* in Barrels about 2¼ Hundreds —		28 *lib.*
— *Spanish* in Half Barrels about 1¼ Hundreds —		18 *lib.*
— *Spanish* in Potaccoes without Canvas —		14 *lib.*
— *Spanish* in Potaccoes cover'd with Canvas —		16 *lib.*
— *Spanish* in Potaccoes cover'd with Skins —		26 *lib.*
Virginia, in Hogsheads weighing under 300 weight — —		70 *lib.*
Virginia, in Hogsheads weighing from 3 to 4 Hundreds — —		80 *lib.*
Virginia, in Hogsheads weighing from 4 to 5 Hundreds — —		90 *lib.*
Virginia, in Hogsheads weighing 5 Hundreds weight and upwards —		100 *lib.*

But now the Hogsheads of Virginia *and* Maryland *Tobacco are stript off, and the real Weight of the Tobacco taken.*

And in Consideration of the Merchants Charge, in opening, stripping, and making up their Hogsheads after Samples have been drawn, they are to be allowed two Pounds per *Hogshead, which is to be deducted from the Foot of the Account.*

Note, *the damaged Tobacco for which the Merchant refuses to pay Duty, must be separated from the sound, before it be weighed.*

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7 October 1726. — — N° 8.

Paul Trenchard. — { Money L. 23. 8. 9 / Bond — 141. 13. 4

P. T. N° 1 a 11 } 15 Hogsheads, containing 7500 *lib.* of *Vir-*
R. G. N° 1 a 4 } *ginia* Tobacco.

Marks	Old N°	New N°	Gross Weight. C.	Damage.	Damages wrote in Words by the Tobacco Surveyor.
P. T.	7	1	2. 3. 14	285	—Two hundred eighty five Pounds.
	18	2	4. 3. 6	...	
	5	3	3. 0. 18	151	—One hundred fifty one Pounds.
	9	4	3. 1. 20	159	—One hundred fifty nine Pounds.
	22	5	5. 0. 3	...	
	37	6	2. 2. 9	371	—Three hundred seventy one Pounds.
	10	7	3. 1. 4	327	—Three hund^d. twenty seven Pounds.
	41	8	5. 1. 4	...	
	12	9	3. 3. 0	110	—One hundred and ten Pounds.
	63	10	4. 2. 23	...	
		10	38. 3. 17	1403	
P. T.	24	11	3. 1. 0	282	—Two hundred eighty two Pounds.
R. G.	50	12	5. 1. 27	...	
	19	13	4. 1. 7	117	—One hundred and seventeen Pounds.
	10	14	5. 0. 11	...	
	27	15	3. 2. 13	50	—Fifty Pounds.
		5	21. 3. 12	449	Cut off from nine Hogsheads, one thousand eight hundred fifty two Pounds.
		10	38. 3. 17	1403	
		15	60. 3. 1	1852	*A. B.* Tobacco-Surveyor.
			60		
			6085		Certified 18 *Octob.* 1726. *B. C.* Land-Surveyor.
			6805		
			104--Draught		13——above 350 *lib.* at 8 *lib.* 104
			6701		2——under 350 — —
			30--Sample at 2 *lib. per* Hogshead.		Draught——104
Delivet'd			6671		
Enter'd			7500		
Over			829--Certified the 18 *Oct.* 1726.		

B. C. Land-Surveyor.

Note, *when there is not any* Tobacco *cut off for Damage, so that all the Hogsheads make out more than* 350 lib. *each, it is usual to deduct* 10 lib. *per Hogshead for Draught and Samples together.*

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TORTOISE SHELL.

8 *October* 1726.—N° 47.

Walter Goodfellow. — ——— *L.* 17. 0. 10½

W. G. N° 1, 2.—2 Boxes } containing 400 *lib.* Tortoise-Shell.
N° 3 *a* 6—4 Casks }

	C.		lb.	
N° 1	0.	1.	7—14	Tare on the Boxes, and Casks.
2	0.	2.	3—19	
3	1.	0.	11—43	
4	1.	2.	0—60	
5	1.	1.	2—52	
6	1.	3.	9—69	
	6.	2.	4—257	

666
60
732
10—Draught.
722
257—*Tare.*

A. B. } Surveyors.
B. C. }

Deliver'd ——— 465
Enter'd — — 400
Short — 65

Posted 14 *October.* N° 2.

TRAYS of WOOD, the Shock to contain 60.

TRUNNELS, *vide* WOOD.

TURPENTINE in Casks, *Tare* ¼ part.

EXAM-

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EXAMPLE.

9 October 1726. N° 32.

James Randolph. — *L.* 1. 8. 9

S. W. } 10 Barrels q^t. 20*C.*
N° 1 *a* 10 } of com. *Turpentine.*

Sufferance for Deptford.

	C.	
N° 1—	3.	0. 4
2—	3.	0. 9
3—	2.	3. 24
4—	3.	0. 6
5—	3.	1. 1
6—	2.	3. 7
7—	3.	0. 2
8—	3.	0. 9
9—	2.	3. 21
10—	3.	0. 8
lib. 10—	30.	1. 7
3 at 3—9 7—4—28 —	0.	1. 9 Drat.
Drat. 37	½- 29.	3. 26
	5.	3. 27 *Tare* ⅕ pt.
Deliver'd	23.	3. 27
Enter'd—	20.	0. 0
Short —	3.	3. 27

Posted 12 *October.* N° 9.

Before the first of Jan. 1725, *there was a Bounty upon* Turpentine *and* Rosin, *imported from the* British Plantations *in* America, *or from* Scotland, *after the Rate of* L. 3. *for every Ton containing* 20 *Hundred Weight, in* 8 *Barrels.*

TWINE.

Note, Twine *is twice twisted. Vide* PACKTHREAD.

10 *October* 1726. N° 48.

Abraham Gough. — *L.* 4. 5. 6

A. G. } 6 Mats q^t. 12 *C.*
N° 1 *a* 6 } *Twine.*

	C.	
N° 1—	2.	2. 11
2—	2.	2. 4
3—	2.	2. 1
4—	2.	2. 9
5—	2.	2. 5
6—	2.	2. 12
lib. 6—	15.	1. 14
6 at 3 — —		18 Drat.
	15.	0. 24 lb.
	0.	1. 26 *Tare* at 9 *per* Mat.
Deliver'd—	14.	2. 26
Enter'd —	12.	0. 0
Short —	2.	2. 26

Posted 17 *October.* N° 2.
Tare nine Pounds *per* Mat.

A. B. }
B. C. } Surveyors.

UFFERS, *vide* WOOD.

VER-

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VERMACHILLY-PASTE.

11 *October* 1726. N° 17.

Jacob Franco, Alien. — — *L.* 2. 7. 4

J. F. N° 1 *a* 3 } 3 Cases q^t. 500 *lib. Vermachilly.*

C.

N° 1 — 2. 1. 25
2 — 2. 1. 14
3 — 2. 1. 7

7. 0. 18
3 at 3 *lib.* — — 9 Draught.
7. 0. 9
784
793
240 *Tare.*

Deliver'd 553
Enter'd - 500

Short — 53

Tare eighty Pounds *per* Case.

A. B. } Surveyors.
B. C. }

Posted 12 *October.* N° 8.

WAINSCOTS. — — } *vide* WOOD.
WAINSCOT-BOARDS. — }

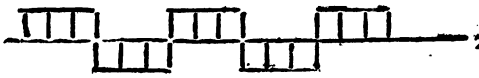
WATER, vocat. SPAW-WATER, the Basket to contain 150 Flasks, not exceeding 3 Pints each Flask.

EXAMPLE.

12 *October* 1726. N° 68.

Roger Andrews. — — *L.* 18. 18. 9

R. A. 25 Baskets *Spaw-Water.*



25 Baskets.

Enter'd and deliver'd. WATER

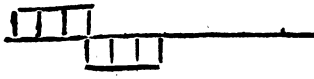
Digitized by Google

WATER, vocat. BOURN-WATER.

13 *October* 1726. — — N° 1.

Alexander Gascoyn — — — *L.*2. 10. 6

B. Q. N° 1 *a* 10 } 10 Chests *Bourn-Water* q^t. 40 dozen Bottles not exceeding 3 Pints each.



10 Chests.

Bottles *per* Cheft 50

12) 500

Deliver'd $41\frac{8}{12}$
Enter'd - 40

Short — $1\frac{8}{12}$ Dozen

Posted 19 *October.* N° 127.

WATER, vocat. *Pyrmont-Water.*

14 *October* 1726. N° 96.

Leonard How. — — — *L.*4. 17. $2\frac{1}{2}$.

L. H. N° 1 *a* 6 } 6 Baskets *Pyrmont-Water*, q^t. 50 doz. Bottles not exceeding 3 Pints, and 30 doz. Bottles exceeding 3 Pints each.

	Not exceeding	Exceeding
N° 1	150	—
2	180	—
3	...	120
4	120	49
5	190	...
6	....	112
	12) 640 Bottles.	12) 272 Bottles.
Deliver'd	$53\frac{4}{12}$	$22\frac{8}{12}$
Enter'd	50	20
Short	$3\frac{4}{12}$	$2\frac{8}{12}$

Posted 16 *October.* N° 7. W.

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W.

Wax, vocat. Bees-Wax.

15 *October* 1726. N° 15.

William Basset. — *L.* 37. 17. 6

E. M. N° 9
N. S. N° 3. 8
P. R. N° 15
W. B. N° 7 *a* 12
} 10 Casks q^t. 100 *C. Bees-Wax.*

C.

E. M. N° 9 — 11. 3. 15
N. S. N° 3 — 12. 0. 4
8 — 11. 2. 27
P. R. — 15 — 11. 3. 18
W. B. — 7 — 12. 0. 0
8 — 11. 3. 13
9 — 12. 0. 12
10 — 11. 3. 19
11 — 11. 3. 24
12 — 12. 0. 15

119. 2. 7
10 at 7 lb. — 0. 2. 14 Drat
118. 3. 21
7. 2. 0 *Tare* at 84 *lib.*

Deliver'd 111. 1. 21
Enter'd — 100. 0. 0

Short — 11. 1. 21

Posted 23 *October.* N°. 53.

Tare eighty four Pounds *per* Cask.

A. B.
B. C. } Surveyors.

Whalefins of foreign Fishing.

16 *October* 1726. N° 13.

Vivian Lloyd — *L.* 35. 11. 10½

V. L. N° 5. 1 Pack q^t. 9 *C. Whalefins.*

Fins. *C.*
100 — 3. 3. 14
100 — 3. 3. 9
50 — 1. 3. 25
} Weighed loose.

250 — 9. 2. 20
10 Drat.

Deliver'd 9. 2. 10
Enter'd — 9. 0. 0
Short — 0. 2. 10

Posted 27 *October.* N° 157.

17 *October* 1726. N° 93.

Francis Shore — *L.* 71. 3. 9½.

H. M. N° 1 *a* 4 } 4 Packs q^t. 18 *C. Whalefins.*

C.
N° 1 — 4. 3. 14
2 — 4. 3. 11
3 — 4. 3. 18
4 — 4. 3. 14
} Weighed loose.

19. 2. 1
4 at 4 lb. — 0. 0. 16 Draught

Deliver'd — 19. 1. 13
Enter'd — 18. 0. 0
Short — 1. 1. 13

Posted 20 *October.* N° 50.

Whale-

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WHALEFINS of *British* Plantation Fishing.

18 *October* 1726. N° 27.

Edward Ward — *L.* 5. 9. 9

S. R. } 4 Bundles q^t. 4 C.
N° 1 a 4 } *Whale-fins.*

	C.	
N° 1	1.	0. 4
2	1.	0. 17
3	1.	0. 19
4	1.	0. 10
	4.	1. 22
4 at 2 lb.	—	— 8 Dra^t.
	4.	1. 14 lb.
	0.	0. 24 *Tare* at 6 *per* Bund.
Deliver'd	4.	0. 18
Enter'd	4.	0. 0
Short	0.	0. 18

Posted 23 *October.* N° 48.

Tare six Pounds *per* Bundle.

A. B. }
B. C. } Surveyors.

WINES.

The Ton to con^t.	252
The Pipe or Butt	126
The Hogshead —	63
The Awm —	42

} Gall.

Imported in Casks:

If enter'd fill'd, *are to be deliver'd by the Gauge of the Wine contained in the Cask; but if enter'd* unfill'd, *according to the full Gauge of the Cask, tho' there may have been very considerable Leakage.*

Every Hogshead *of Wine, which shall be run out, and not full 7 Inches or above left therein; and every* Butt *or* Pipe *not above 9 Inches, shall be accounted for* Outs, *and the Merchant to pay no Duty for the same.* 9th Rule of Book of Rates.

But such Outs *must not be removed from the Keys, till seen and allow'd by the Land-Surveyors.*

Imported in Flasks or Bottles:

Florence *Wines, the whole Chest usually contains* 40 *Flasks or* 60 *Bottles, and then are passed at* 8 *Gallons, tho' part be broken or empty; and the half Chest containing* 20 *Flasks or* 30 *Bottles at* 4 *Gallons: but if they contain more or less Flasks, they must be reduced to that Proportion, being* 5 *Flasks, or* 7 ½ *Bottles* per *Gallon.*

French *or other Wines in Flasks or Bottles, are usually passed at* 5 *Flasks or Bottles to the Gallon; but if upon measuring one or more, they are found to contain more or less, they must be passed according to their real Contents.* EX-

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EXAMPLE.

19 *October* 1726. N° 73.

Lewis Young. — — — — L.126. 3. 9½.

L. Y. N° 1 *a* 10 } 10 Casks (*Butts*) q^t. 5 Tons *Spaniſh*-Wine fill'd for Sale.

	Head	Bung	Length	Full Contents	Wet Inches	Ullage Contents
N° 1	32,	35,5	38,	153	30,7	143
2	29,8	33,8	39,5	142	30,	135
3	32,5	35,	40,4	161	31,	153
4	32,5	36,	39,5	164	28,	140
5	31,2	34,	38,2	142	31,	137
6	32,4	35,5	39,2	159	28,5	139
7	30,9	34,7	39,7	151	30,3	142
8	31,5	35,2	40,3	159	29,1	143
9	32,3	36,	40,9	169	30,	153
10	31,7	35,8	39,1	158	29,5	142

Deliver'd — 1427 *A. B.* Gaug.
Enter'd — 1260

Short — 167 — Gallons.

Poſted 27 *October.* N° 16.

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20 *October* 1726. —— —— N° 12.

Joseph Nutting —— —— *L.* 131. 9. 9½

J. N. N° 1 *a* 10. } 10 Casks (*Pipes*) } containing 6 Tons of *Spaniſh Wine* unfill'd for Sale.
A. S. N° 7 *a* 12. } 6 Casks (*Hogſheads*) }

	N°	Head.	Bung.	Length.	Full Contents.
J. N. —	1	25,5	31,8	43,	131
	2	25,5	31,5	43,3	130
	3	25,8	31,9	42,5	131
	4	25,6	31,4	42,5	126
	5	25,4	31,4	42,1	125
	6	26,4	31,5	43,5	132
	7	25,5	31,5	43,	129
	8	25,8	31,8	43,	132
	9	25,7	31,	42,	123
	10	25,7	31,3	42,	125
					1284
A. S. —	7	23,1	24,9	29,	58
	8	22,5	26,	28,1	59
	9	23,	26,2	28,9	62
	10	23,2	26,3	29,	63
	11	22,5	26,8	29,3	65
	12	23,6	26,	28,9	65
					372
					1284

Deliver'd — 1656 — *A. B.* Gauger.
Enter'd — 1512

Short —— 144 —Gallons.

Poſted 22 *Octob.* N° 19.

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21 *October* 1726. — — N° 15.

Nathaniel Fowler Esq; — — *L.* 11. 7. 2

N. F. N° 1 *a* 10. } 10 small Casks, containing ⅓ Ton of *Spanish Wine* unfill'd for private Use.

N° 1 — 19
2 — 20
3 — 19
4 — 18
5 — 19
6 — 20
7 — 20
8 — 19
9 — 18
10 — 20

Deliver'd — 192 — *A. B.* Gauger.
Enter'd — 126

Short — 66

Posted 3 *November.* N° 5.

22 *October* 1726. — — — N° 18.

Samuel Arnold — — — *L.* 294. 14. 9

S. A. N° 1 *a* 10 — 10 Casks (*Pipes*) } con^t. 7 Tons of *Spanish*
11 *a* 20 — 10 Casks (*Hogsheads*) } *Wine* unfill'd for Sale.

D. H. — 41 *a* 50 — 10 Casks (*Pipes*) } con^t. 5 Tons of *Spanish*
51 *a* 60 — 10 Casks (*Hogsheads*) } *Wine* fill'd for Sale.

G. M. — 1 *a* 11 } 11 small Casks, containing 168 Gallons of *Spanish Wine* unfill'd for private Use.

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	N°	Head.	Bung.	Length.	Full Contents.
S. A. —	1	23,3	30,	49,	130
	2	22,9	29,7	49,5	128
	3	23,	29,7	49,	127
	4	22,6	29,8	49,8	129
	5	23,5	29,7	49,	129
	6	23,2	29,7	49,1	128
	7	23,	29,6	49,4	128
	8	23,4	30,	49,5	132
	9	23,4	29,7	49,1	128
	10	23,4	29,2	49,5	126
					1285
	11	22,9	26,3	30,	64
	12	22,5	26,2	29,6	63
	13	23,	26,2	30,	64
	14	22,5	25,9	29,3	61
	15	22,6	26,4	29,	62
	16	22,7	25,6	29,4	61
	17	22,8	26,3	29,7	64
	18	23,	26,5	29,8	65
	19	22,9	26,7	29,6	65
	20	22,8	26,6	29,4	64
					633
					1285

Deliver'd — 1918 — *A. B.* Gauger.
Enter'd — 1764

Short — 154

D.

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D. H. N°	Head.	Bung.	Length.	Full Contents.	Wet Inches.	Ullage Contents.
41	24,	31,	46,	129	11,	38
42	24,5	31,5	45,	132	14,	55
43	24,1	31,1	47,3	135	21,	98
44	23,9	30,8	46,4	131	23,5	110
45	24,2	31,	48,1	137	19,6	93
46	23,5	30,5	47,	129	21,5	99
47	22,9	30,5	47,5	128	18,3	82
48	24,2	31,3	46,9	135	25,7	121
49	23,8	30,1	46,5	126	20,	91
50	24,	30,8	48,	135	22,5	108
						895
51	23,	29,	26,7	67	17,	41
52	22,5	27,	26,5	59	15,	34
53	23,	29,	27,	68	11,	22
54	24,	28,5	29,1	69	18,	47
55	22,9	26,1	28,3	61	21,5	55
56	23,5	26,7	29,5	66	19,	51
57	23,3	26,9	29,1	66	18,3	49
58	23,7	26,5	28,9	64	22,1	58
59	23,	26,1	29,2	62	17,4	44
60	24,	26,6	29,3	66	16,7	44
						445
						895

Deliver'd — — — 1340 - *A.B.* Gaug^r.
Enter'd — — 1260

Short — — 80

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G. M. —— N° 1 —— 20
2 —— 12
3 —— 18
4 —— 11
5 —— 19
6 —— 17
7 —— 21
8 —— 20
9 —— 19
10 —— 21
11 —— 15

Deliver'd —— —— 193 —— *A. B.* Gauger.
Enter'd —— —— 168

Short —— —— 25

Posted 31 *October.* N° 9.

23 *October* 1726. —— —— N° 5.

Gilbert Martin —— —— —— *L.* 84. 16. 1

N. D. N° 1 *a* 10. } 10 Casks (*Pipes*) containing 4 Tons of *Madera Wine* unfill'd for Sale.

N°	Head.	Bung.	Length.	Full Contents.	
1	21,2	29,	47,4	114	
2	22,7	29,	47,	117	
3	23,4	29,2	44,2	113	
4	22,3	28,8	47,	114	
5	---	---	---	---	Out—*B.C.* Surveyor.
6	22,5	29,	47,3	117	
7	23,1	29,1	47,1	119	
8	22,9	28,7	46,8	115	
9	21,6	28,5	46,3	111	
10	22,4	29,3	45,9	116	

Deliver'd — 1036 — *A. B.* Gauger.
Enter'd — 1008

Short —— 28 — Posted 5 *Nov.* N° 3.

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24 *October* 1726. — — — — N° 8.

Samuel Fisher — — — — *L.* 87. 13. 2½

D. S.—N° 5.
Q. T.—N° 8.
W. B.—N° 3.
S. F.—N° 1 a 3.
R. T.—N° 4, 9.
B. A.—N° 6, 7.

} 10 Casks (*Pipes*) containing 4 Tons of *Florence Wine* unfill'd for Sale.

	N°	Head.	Bung.	Length.	Full Contents.	
D. S. —	5	24,6	30,4	44,8	124	
Q. T. —	8	24,6	30,8	46,	131	
W. B. —	3	24,6	30,8	45,2	128	
S. F. —	1	25,	31,2	45,	---	Refused.
	2	25,5	31,4	44,7	133	
	3	24,5	31,3	46,3	134	
R. T. —	4	24,8	30,9	45,	129	
	9	24,7	31,	45,	---	Refused.
A. B. —	6	24,	31,2	46,2	132	
	7	24,6	31,3	45,8	133	

Deliver'd — — 1044 — *A. B.* Gauger.
Enter'd — — 1008

Short — — 36 — Posted 28 *Octob.* N° 5.

The Gauges of the 2 Casks refused and deliver'd up.

	Full Contents.	*Wet Inches.*	*Ullage Contents.*
S. F. N° 1 — —	131 — —	29,7 — —	129
R. T. N° 9 — —	129 — —	25,5 — —	116
Gallons to be allow'd for — —			245

Certified for the Allowance the 2d *Nov.* 1726.

B. C.
C. D. } Surveyors.

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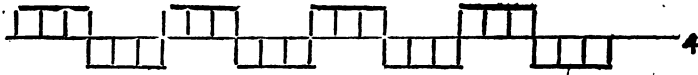
25 *October* 1726. —— —— N° 2.

Jonathan Ingram —— — *L.* 62. 12. 9½

J. I. N° 1 *a* 100. } 40 whole } Chefts, q^t. 560 Gallons of *Florence* 10 half *Wine*, fill'd for Sale.

Whole Chefts.

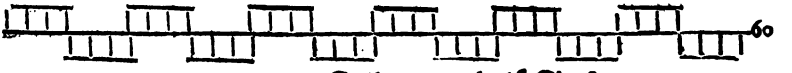


40

Gallons *per* Cheft —— 8

Gallons — 320

Half Chefts.



60

Gallons *per* half Cheft — —— 4

240

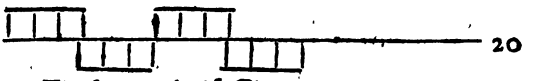
320

Enter'd and Deliver'd —— Gallons — 560

26 *Octob.* 1726. — — — N° 15.

Giles Brent — — — *L.* 9. 4. 10

G. B. N° 1 *a* 20. } 20 half Chefts, containing 80 Gallons of *Florence* *Wine* fill'd for private Uſe.



20

Flasks *per* half Cheft —— — 24

80

40

Flasks *per* Gallon — — 5) 480 — Flasks.

Deliver'd — — 96

Enter'd — — 80

Short — — 16

Poſted 27 *Octob.* N° 8.

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27 *Octob.* 1726. —— N° 4.

Chriſtopher Palmer —— L. 71. 4. 5¼

C. P. } 10 Casks, q^t. 3¼ Tons of *Cyprus Wine*, unfill'd
N° 11 *a* 20. } for Sale.

N°	Head.	Bung.	Length.	Full Contents.
11	27,	31,	30,5	92
12	26,7	31,	28,	84
13	27,4	31,3	30,2	93
14	26,6	30,5	30,5	89
15	26,6	30,5	30,	87
16	27,1	31,5	31,	95
17	26,3	30,9	31,5	93
18	26,5	31,1	30,2	91
19	26,4	30,7	30,5	90
20	27,5	31,8	31,9	101

Deliver'd— 915—*A. B.* Gauger.
Enter'd —— 819

Short — — 96

Poſted 9 *Nov.* N° 11.

28 *October* 1726. — — N° 9.

Sir *George Criſp* —— — L. 1. 7. 7½

A. } 2 Cheſts, con^t. 12 Gallons of *Cyprus Wine*, fill'd for
N° 1, 2 } private Uſe.

N° 1—2
2—2

4—Bottles.
4—Gallons *per* Bottle.

Deliver'd — — 16
Enter'd —— 12

Short — — 4 — Poſted 3 *Nov.* N° 47.

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29 *October* 1726. — — N° 27.

Joshua Nelmes — — — *L.* 100. 1. 0.

J. N. } 10 Casks (*Hogsheads*) containing 2 Tons *French*
N° 1 *a* 10 } Wine unfill'd for Sale.

N°	Head.	Bung.	Length.	Full Contents.
1	23,5	25,3	29,	60
2	23,3	25,	30,	61
3	23,	25,	30,2	61
4	22,8	25,4	29,	59
5	23,1	25,1	29,9	60
6	23,2	25,4	30,	62
7	22,7	24,9	30,	59
8	23,5	25,2	29,1	60
9	23,	25,1	30,	60
10	23,2	25,5	29,7	62

Deliver'd 604—*A. B.* Gauger.
Enter'd - 504
Short - 100

Posted 4 *November*. N° 5.

But Bourdeaux *Hogsheads being pretty near Cylindrick, they are, in the Port of* London, *gauged by the Diagonal Rule.*

30 *October* 1726. — — N° 18.

Charles Savage. — — *L.* 18. 19. 2.

C. S. } 6 Hampers q^t. 84 Gallons *French* Wine fill'd for
N° 1 *a* 6 } private Use.

N° 1—100
2— 93
3—100
4— 84
5— 39
6— 84

Flasks *per* Gallon—5) 500 Flasks.
Deliver'd 100
Enter'd - 84

Short — 16 Posted 31 *Octob.* N° 92.

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31 *October* 1726. — N° 37.

George Maſon. — *L.* 18. 15. 1½

G. M. N° 1 *a* 4 } 4 Hampers con^t. 84 Gallons of *French* Wine fill'd for Sale.

N° 1 — 120
2 — 100
3 — 90
4 — 110

Bott. *per* Gall. 4) 420 Bottles.

Deliver'd — 105
Enter'd — 84

Short — 21

Poſted 8 *November.* N° 2.

Four Bottles to the Gallon, being meaſured.

A. B.
B. C. } Surveyors.

1 *November* 1726. N° 15.

Stone and *Johnſon.* *L.* 28. 12. 9

S. J. N° 1 *a* 6 } 6 Hampers con^t. 126 Gall. of *French* Wine fill'd for Retailing.

N° 1 — 150
2 — 120
3 — 94
4 — 140
5 — 150
6 — 120

Bott. *per* Gall. 6) 774 Bottles.

Deliver'd — 129
Enter'd — 126

Short — 3

Poſted 4 *November.* N° 5.

Six Bottles to the Gallon, being meaſured.

A. B.
B. C. } Surveyors.

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2 *November* 1726. — — — N° 23.

Moſes Simpſon. — — *L.* 164. 2. 1 ¼.

H. R. N° 1 *a* 8 } 8 Casks (*Pats*) } containing 36 Awms of *Rheniſh* Wine unfill'd for Sale.
M. S. N° 1 *a* 10 } 10 Casks (*Awms*) }

N°		Head.	Bung.	Length.	Full Contents.
H. R.	1	26,5	30,6	39,	114
	2	24,6	26,8	30,6	71
	3	27,4	30,	39,	113
	4	35,5	41,2	58,	307
	5	25,	29,	36,5	96
	6	27,5	30,6	37,5	112
	7	24,2	27,2	36,2	85
	8	35,5	40,8	58,	302
					1200
M. S.	1	19,	22,4	25,	39
	2	18,5	22,	26,	38
	3	19,	23,5	24,	40
	4	19,	22,	24,	36
	5	18,	21,5	26,2	37
	6	19,1	21,7	25,5	38
	7	18,5	22,1	25,9	39
	8	19,3	22,5	24,1	38
	9	18,9	23,	24,3	39
	10	19,2	22,4	24,2	38
					382
					1200

Deliver'd 1582 *A. B.* Gauger.
Enter'd - 1512

Short — 70

Poſted 7 *November.* N° 5.

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But Awms of Rhenish *Wine, are in the Port of* London, *paſſed at* 38 *and* 39 *Gallons for every two* (*that is, at* 38½ *Gallons each*;) *and then the Contents of the* 10 *Awms aforemention'd, muſt be ſet down as follows,* viz.

N° 1 —	38
2 —	39
3 —	38
4 —	39
5 —	38
6 —	39
7 —	38
8 —	39
9 —	38
10 —	39
Deliver'd	385 — *A. B.* Gauger.

And all ſmaller Casks, as Half Awms, &c. *are gauged by the Diagonal Rule.*

3 *November* 1726. — — N° 8.

Elias Franco, Alien. — — — *L.* 10. 13. 5¼

N. O. 76 ſmall Casks con^t. 84 Gallons of *Rhenish* Wine, N° 1 *a* 6 unfill'd for private Uſe.

N° 1 —	17
2 —	20
3 —	19
4 —	14
5 —	18
6 —	16
Deliver'd -	104 - *A. B.* Gauger.
Enter'd -	84
Short —	20

Poſted 9 *November.* N° 18. *For*

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For Instructions for computing the Contents of all the aforementi-on'd Casks, vide *the Art of Gauging in the* Appendix.

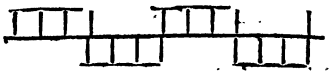
Wine-Lees.

There ought not to be any Liquid in Wine-Lees; *therefore they may be eaſily diſtinguiſhed from* Wine.

4 *November* 1726. N° 54

David Brown, — *L.* 2. 19. 10

D. B. N° 1 *a* 21 } 21 Casks (*Hogſh.*) con^{t}. 5$\frac{1}{4}$ Tons *Spaniſh Wine-Lees.*



Hogſh^{ds}. *per* Ton 4) 21 Hh^{ds}.

Enter'd and deliver'd 5$\frac{1}{4}$ Tons

But ſometimes Casks of Wine-Lees *are gauged.*

Wood for Dying.

5 *November* 1726. N° 105.

Godfrey Saunders. — *L.* 0. 0. 0

	C.
Looſe	100. 0. 0 of *Brazilletto*-Wood.
	12. 0. 14
	13. 2. 0
	9. 1. 14
	12. 0. 18
	12. 0. 3
	12. 1. 17
	10. 1. 0
	10. 3. 17
	8. 3. 4
	13. 2. 7
	115. 0. 10
	0. 2. 8 Draught.
Deliv^{d}.	114. 2. 2
Enter^{d}.	100. 0. 0
Short	14. 2. 2

Poſted 7 *November.* N° 56.

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6 *November* 1726. — — N° 75.

Benjamin Low. — — L. 0. 0. 0

70 Sticks q^t. 30 C. of *Fuſtick.*

Sticks.	C.
5 —	2. 3. 15
4 —	2. 3. 5
7 —	3. 2. 9
8 —	3. 3. 17
9 —	3. 2. 12
6 —	3. 2. 2
7 —	4. 1. 4
5 —	3. 3. 15
8 —	4. 2. 8
11 —	5. 2. 1
70 —	38. 2. 4
	0. 1. 10 Draught.
Deliver'd	38. 0. 22
Enter'd —	30. 0. 0
Short —	8. 0. 22

Poſted 9 *November.* N° 8.

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7 November 1726. N° 37.

Ofwold Garret, — *L.* 0. 0. 0

342 Sticks q^t. *C.* 90. 0. 0 of *Logwood*.

Sticks.	*C.*		*lib.*
24	10. 1. 8	5 at 4	20
27	10. 2. 0	5 at 7	35
34	13. 0. 22		
56	9. 3. 15		55
31	9. 3. 8		
29	12. 0. 8		
33	9. 3. 15		
37	7. 3. 8		
42	6. 0. 8		
29	11. 0. 22		
342	100. 3. 2		
	0. 1. 27	Draught.	
Deliver^d	100. 1. 3		
Enter'd	90. 0. 0		
Short	10. 1. 3		

Posted 11 *November*. N° 8.

Bill of Sight 8 *November* 1726.

United *East-India* Company.

Bond *L.* 0. 0. 0

Certain *Red-wood* Quantity unknown.

Sticks.	*C.*	
50	5. 2. 14	
45	5. 1. 7	
50	5. 2. 20	
50	5. 2. 21	
70	5. 0. 14	
80	5. 1. 14	
60	5. 2. 0	
75	5. 3. 0	
55	5. 3. 21	
46	5. 1. 0	
581	55. 0. 27	
	0. 1. 12	Draught.
Deliver^d	54. 3. 15	

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WOOD.

The ſeveral Species of *Wood* are diſtinguiſhed as follows, *viz.*

Anchor Stocks—are diſtinguiſhable by their Shape or Form.

Balks—
- Great—if 8 Inches ſquare, or upwards, to be accounted *Timber*.
- Middle—are above 5 and under 8 Inches ſquare.
- Small—are 5 Inches ſquare or under.

Barlings—are never imported into the Port of *London*, and therefore not known either to the Officers or Merchants.

Battens—
- are 6½ Inches wide, or under.
- —If above that Width, to be accounted *Deals*.

Boards—
- *Barrel*—are for *Barrel-Staves*, as *Clapboards* are for *Pipe-Staves*.
- *Beech*—are 2 Inches thick or under.
- *Clapboards*—are Pieces of Timber quarter'd and cut in Lengths of about 5 Feet, for *Pipe-Staves*, &c.
- *Oak*—are under 2 Inches thick, and under 15 Feet long.
- *Pailing*—are Slabs of Deals, about 7 Feet in Length.
- *Pipe*—under this Denomination, are enter'd *Pipe-Wood* (which are 9 Feet in Length,) and *Fat-Wood* (which are 6 Feet in Length;) being the Pieces of *Oak Timber*, out of which the *Wainſcot-Boards* of thoſe Lengths are cut.
- *Scaleboards*—are to make Scabbards for Swords, Band-Boxes, &c. and pay Duty by the Hundred Weight.
- *White-Boards* for Shoemakers, or *Lin-boards*, are uſually about 4 or 5 Feet in Length.

Bowſprits—pay Duties as Maſts; which ſee.

Capravens—are above 12 and under 18 Inches in Circumference at the Middle, and without Bark.

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Clapholt — is for the same Use as *Clap-boards*, but in whole Pieces and unquarter'd.

Deals of Norway —
- all above — 7 Feet in Length, to be accounted as whole *Deals*.
- all above — 5 and not above 7 Feet in Length, to be accounted as half *Deals*, and — — — — — 2
- Ends, under 3 Inches in Thickness, and chopp'd at one End, if — 4 Ft. in Length — 3; 3 Ft. in Length — 4; 2 Ft. in Length — 6

To pass for one whole *Deal*.

Deals of *Germany*, to pass as *Norway Deals*. — 6 *Geo.* Cap. 15.

Deals—*Spruce*—are upwards of 20 Feet in Length.

Deals — from *Russia*, *Sweden*, or any other Country (except *Burgendorp*, *German*, *Meabrô*, *Norway*, and *Spruce Deals*) to be distinguished whether of 20 Feet in Length or under, or whether they exceed that Length.

Fire-Wood — the Fathom to contain 6 Feet in Width, and 6 Feet in Heighth.

Handspikes — are either of *Beech* or *Birch*, about 5 Feet in Length, and about 3½ Inches square in the Middle.

Knees of *Oak* for Shipping — are to be 8 Inches square and under. —But if above 8 Inches square, to pay Duty as *Oak Timber*.

Headings for *Pipes*, *Hogsheads* or *Barrels*——Three Pieces to be accounted to the *Heading*.

Lath Wood — the Fathom to contain 6 Feet in Width, and 6 Feet in Heighth.

Masts —
- Great — are 36 Inches and upwards
- Middle — are from 24 to 36 Inches
- Small — are from 18 to 24 Inches

in Circumfer. at the Middle.

Note, *Yards* and *Bowsprits* are comprehended under the Denomination of *Masts*.

Be-

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Before the firſt of *January* 1725, there was a Bounty upon *Maſts*, *Yards*, and *Bowſprits* imported from the *Britiſh Plantations* in *America*, or from *Scotland*, after the Rate of 20 *s. per* Ton of 40 Feet, Girt Meaſure, as round Bodies are meaſured.

And in order to compute the Contents, the Girt of the *Maſts* and *Bowſprits* were taken in the Middle; and the Girt of the *Yards* at the Diſtance of $\frac{1}{3}$ of the Length from the ſmall End; and then the Operation was perform'd as follows, *viz.*

F. I.

Suppoſe a *Maſt* or *Bowſprit* to be { 92. 3—Long. / 10. 0—Girt in the Middle.

F.

$\frac{1}{4}$ —— 10 ——The Girt.

2 —The Side of a Square.
2

1
5

6 — The Square.
92,25 — The Length.

31 25
12 50
12 50
56 25

576,5625 — The Content in Feet.

The Feet *per* Ton— 40) 576

The Content ——— — 14 — Tons 16 Feet.

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F. I.

Suppose a Yard, to be { 93. 6 — Long. / 5. 7 — Girt at $\frac{1}{3}$ of the Length from the small End.

F.

$\frac{1}{4}$ — 5,5833 — The Girt.

1,3958 = The Side of a Square.

1,3958

111664
69790
125622
41874
13958

1,94825764 — The Square.
93,5 — The Length.

97412882o
584477292
175343187

182,16208240 — The Content in Feet.

The Feet per Ton } 40) 18.2

The Content — 4 — Tons 22 Feet.

For other Methods of Operation by the *Pen*, as likewise by the *Sliding* and *Carpenter's Rules*, I refer you to the APPENDIX, under the Title of SOLID or CUBICAL MEASURE.

Mohogany Timber and *Plank*, are always imported from the *British Plantations* in *America*, and therefore not liable to any Duty; but being rated by the Weight, ought in strictness to be weighed at the Delivery.

Oars { are distinguishable by their Shape; and tho' of different Sizes, yet pay the same Duties.

Plank

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Plank — *Beech* ——— above 2 Inches thick.
Beech and *Oak* ——— the Load to contain 50 Feet.

Quarters — *Beech* and *Fir*, to be diſtinguiſh'd, whether ——— under 5 Inches ſquare. or, 5 Inch. ſquare, and und. 8 Inch.

Round-Wood—is about 5 or 6 Feet in Length.

Spars — Cant } are 22 Feet and upwards in Length, with
Boom } the Bark on.
Small—are under 22 Feet in Length, with the Bark on.

Staves —
Barrel——are 30 Inches long.
Bow——are Pieces of *Yew*, about 5 Feet in Length, with the Bark on; to make *Bows*.
Firkin——are 20 Inches long.
Hogſhead—are 39 Inches long.
Kilderkin—are 26 Inches long.
Pipe———are 56 Inches long.

Timber——*Fir* and *Oak*, the Load to contain 50 Feet.

Trunnels—are round Pins of *Oak*, about 2 or 2½ Ft. in Length, and about 1½ Inch Thick.

Uffers are *Balks* hew'd or ſquar'd, and are either — Single——which are under 24 Feet in Length. Or, Double——which are of 24 Feet in Length, or upwards.

Wainſcots — are Pieces of *Oak Timber* quarter'd, of 12 Feet in Length; out of which are cut the *Wainſcot-boards* of that Length.

Wainſcot-Boards, of all ſorts, are rated by the Inch or Foot, containing 12 Feet in Length, and 1 Inch in Thickneſs; and ſo in Proportion in any greater or leſſer Length or Thickneſs.

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The Traders expreſs the Contents of *Wainſcot-Boards* by the Inch, by which they mean a Board 12 Feet in Length, and 1 Inch in Thickneſs, (that is, a ſolid Foot;) and if the Boards are of any other Lengths or Thickneſſes, they reduce them to that Denomination.

As if

The Thickneſs, is
- $\frac{1}{4}$, $\frac{1}{2}$, $\frac{3}{4}$, $1\frac{1}{4}$, $1\frac{1}{2}$, $1\frac{3}{4}$, 2, $2\frac{1}{4}$, $2\frac{1}{2}$, *&c.* Inches.
- Feather-edged: which is $\frac{1}{4}$ Inch thick on one Side, and $\frac{1}{4}$ of an Inch on the other; ſo that if the thickeſt Side of one ſuch Board be clapped to the thinneſt Side of another, they two will be equal to a Board of $\frac{1}{4}$ of an Inch on both Sides; the Half whereof for 1 Board is $\frac{1}{8}$; therefore they muſt be accounted half as much more as the $\frac{1}{4}$ of an Inch.

The Length, is
- 6 Feet, called *Fat-wood.*
- 9 Feet, called *Pipe-wood.*

Note, The Boards of 12 Feet long are called *Wainſcots.*

The Method of reducing the ſeveral Lengths and Thickneſſes of Wainſcot-Boards *to Inches (or more properly to ſolid Feet) is according to the following Examples.*

Suppoſe 40 *Wainſcot-Boards*, each——
- Long——12 Feet.
- Thick——2 Inches.

40—Boards.
2—Thickneſs.

Inches—80—Content.

Sup-

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Suppoſe 100 *Wainſcot-Boards*, each — { Long — 9 — Feet. / Thick — 2½ — Inches.

100 — Boards.
2½ — Thickneſs.

200
50

250

9 Feet are ¾ of 12 — therefore leſs — ¼ — 62½

Inches — 187½ — The Content.

Suppoſe 205 *Wainſcot-Boards*, each — { Long — 6 — Feet. / Thick — 1¼ — Inch.

205 — Boards.
½ Inch — ½ — 102½
¼ Inch — ¼ — 51¼

358¾

6 Feet are ½ of 12 — therefore — ½ — 179¾ Inch. — The Content.

And ſo for any other Thickneſſes.

The Method of the Delivery of the ſeveral Species of Wood *before deſcribed.*

SCALEBOARDS.

9 November 1726. — — — N° 68.

Matthew Jones — — — — L. 29. 0. 1½

632 Bundles of *Scaleboards*, q^t. C. 70. 0. 0

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Bund.	*C.*			
50	6.	3.	18	
50	7.	1.	11	
50	6.	3.	25	
51	5.	2.	24	
50	7.	1.	18	
50	6.	3.	4	
48	6.	2.	0	
50	5.	2.	18	
50	7.	2.	0	
48	6.	1.	24	
497	67.	1.	2	
50	5.	1.	14	
50	6.	3.	21	
35	4.	0.	7	
135	16.	1.	14	
497	67.	1.	2	
632	83.	2.	16	
	0.	1.	24	—Draught.
	83.	0.	20	lb.
	1.	1.	18	—*Tare* at ¼ each.
Deliver'd — —	81.	3.	2	
Enter'd — —	70.	0.	0	
Short — —	11.	3.	2	—Posted 10 *Novemb.* N° 9.

Tare for the Bands, one quarter of a Pound *per* Bundle.

A. B. }
B. C. } Surveyors.

Mo-

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Mohogany Planks.

10 *November* 1726. — — — N° 102.

Gerard Hemmings — — — — *L.* 0. 0. 0

67 *Mohogany Planks*, containing *C.* 60. 0. 0

Sufferance for Wapping.

Planks.	*C.*	
22	5. 1. 0	
3	4. 0. 4	
4	4. 1. 0	
8	13. 2. 0	
7	6. 0. 14	
3	10. 3. 14	
7	12. 0. 0	
5	12. 1. 14	
8	9. 0. 0	
67	77. 1. 18	
—	0. 1. 20	—Draught.
Deliver'd — — —	76. 3. 26	
Enter'd — — —	60. 0. 0	
Short — — —	16. 3. 26	—Posted 17 *Nov.* N° 56.

Box-Wood.

11 *Nov.* 1726. — — N° 47.

Benjamin Moreton — — — — *L.* 5. 13. 4½

255 Sticks, containing 3 Tons of *Box-Wood.*

	C.	
23 Sticks	5. 3. 0	
46	10. 1. 0	
26	8. 0. 21	
30	7. 1. 0	
26	8. 0. 0	
25	8. 2. 0	
35	9. 1. 7	
44	11. 2. 7	
255	68. 3. 7	
—	0. 1. 10	—Draught.
Deliver'd — —	68. 1. 25	
Enter'd — —	60. 0. 0	
Short — — —	8. 1. 25	

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12 *November* 1726. —— —— N° 48.

William Kettilby —— —— —— L. 2. 16. 8¼

30 Oak Planks, containing 4 Loads.

Sufferance for Deptford.

4 Inch Plank.				2 Inch Plank.			
N° of Planks.	Length in Feet.	Breadth in Inches.	Product or Square.	N° of Planks.	Length in Feet.	Breadth in Inches.	Product or Square.
1	36	15,5	46,5	1	23,	12,5	23,9
2	35	14,0	40,8	2	22,5	12,2	22,8
3	36	15,2	45,6	3	24,	12,2	24,4
4	37	15,4	47,4	4	23,5	13,	25,4
5	37	14,9	45,9	5	24,	12,7	25,4
6	35	14,1	41,1	6	23,	13,	24,9
7	36	13,9	41,7	7	24,	12,5	25,
8	36	15,3	45,9	8	23,5	12,7	24,9
9	35	15,0	43,7	9	24,5	13,5	27,5
10	37	15,6	48,1	10	24,	12,	24,
	4 Inch.	- - - $\frac{3}{8}$ - -	446,7		2 Inch.	- - $\frac{1}{8}$ - -	248,2
			148 9				41,3

3 - Inch - - Plank.

	30	11,	27,5
1	28	12,2	28,3
2	29	14,	33,8
3	30	12,	30,
4	29	14,	33,8
5	30	12,5	31,2
6	30	13,	32,5
7	30	12,5	31,2
8	30	11,7	29,2
9	29	13,	31,4
10			
	3 Inch.	- - - $\frac{1}{4}$ - -	308,9
			77,$\frac{1}{2}$

Thickness.	N° of Planks.	Solid Feet.
4 Inch.	10	148,9
3 - - -	10	77,2
2 - - -	10	41,3
	30	267,4

The Feet per Load (5.0) 26.7,

Deliver'd —— 5. Loads 17 F^t.

Enter'd —— —— 4

Short —— —— 1 Load 17 F^t.

Posted 15 *Nov.* N° 72.

E X-

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EXAMPLES of the Operation of the Product or Square, or ſuperficial Contents of the Length and Breadth of Planks.

15,5—The Breadth.
36—The Length.

930
465

12) 558,0

46,5—The Square or ſuperficial Content.

Or by the Aliquot Parts.

12	——	36
3	—¼—	9
,5	—½—	1,5
15,5		46,5—Content as before.

For the Operation by the *Sliding* and *Carpenter's Rules*, ſee SUPERFICIAL MEASURE; and for further Information, ſee the MENSURATION OF PLANKS after SOLID MEASURE, in the *Appendix*.

TIMBER.

13 *November* 1726. —— —— —— N° 47.
John Tomkins —— —— —— *L.* 8. 17. 2¾
144 Pieces of *Timber*, containing 60 Loads.
Sufferance for Limehouſe.

At the Delivery out of the Ship, the ſeveral Pieces are to be tallied in the Tide-Waiters Books, after the manner of other ſorts of *Wood*; and after they are put into the Water, in order to have them meaſured, they are uſually made into Floats of (generally) 18 Pieces each; and the Number of each Float marked on one End of each of the out-ſide Pieces, and likewiſe

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wiſe on two other Pieces in the Middle of the Float: Then the Breadth and Thickneſs are taken (in the Middle of the Piece) with a Pair of Callipers, and the Length with a Rod or Rule.

The Dimenſions being thus taken, the ſolid Content may be found, either by the *Pen*, or the *Sliding* or *Carpenter's Rules*.

EXAMPLE.

Suppoſe the Dimenſions of one of the Pieces of *Timber* before enter'd, to be, *viz.*

The Length — — 20 Feet.
The Breadth — — 16 Inches.
The Thickneſs — 12 Inches.

20 — The Length.
16 — The Breadth.

120
20

320
12 — The Thickneſs.

144) 3840 (26 Feet 8 Inches — The true ſolid Content.

960

12) 96 (

8

Or,

The Breadth and Thickneſs being reduced to the mean Side of a Square, the true Contents may be found by the *Sliding* and *Carpenter's Rules*, as taught in the *Appendix*.

But the common Method of meaſuring *Timber*, being to add the 2 Sides together, and to take the Half thereof for the mean Side; and it producing a Content, a little more than the Truth, therefore it is practiſed by the Officers of the Cuſtoms.

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EXAMPLE.

16 — The Breadth.
12 — The Thickneſs.

28

The half — 14 = Mean Side of a Square.

14

56
14

196 — The Square.
20 — The Length.

144) 3920 (27 Feet 2 $\frac{32}{144}$ Inches. — The ſolid Content the common Way.
1040

12) 32

$2\frac{8}{144}$

But as the Contents are to be computed at the ſame Time that the Dimenſions are taken; after the mean Side of a Square is found as before, the Sliding Rule is always made uſe of in the Port of *London*, in computing the ſaid Contents, as being by much the moſt eaſy and expeditious Method; therefore I refer you to the Uſe thereof, as taught in *ſolid Meaſure* in the *Appendix*.

And for the Aſſiſtance of ſuch Officers, as for want of much Practice, may not be expert and certain enough in the Operation by the ſaid Rule, I have here added a Table, which, by Inſpection, will ſhow the ſolid Content of any Piece of Timber.

Thus,

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Thus,

The two Sides being added together, and the half of their Total eſteemed equal to the Side of a Square; ſeek the ſaid Square at the Top of the Table, and oppoſite to the Length in the firſt Column, will be found the Solid Content in the ſecond Column, in Feet, Halves and Quarters; and tho' the true Contents would be ſometimes a leſs Fractional Part than a Quarter of a Foot (the which I have omitted,) yet as in Practice, nothing leſs than a whole Foot is regarded, therefore it cannot be objected, that the ſaid Table is not near enough the Truth.

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8 1/2 Inches Square.		9 Inches Square.		9 1/2 Inches Square.	
Length in Feet.	Content in Feet.	Length in Feet.	Content in Feet.	Length in Feet.	Content in Feet.
12	6	12	6 1/4	12	6 1/2
13	6 1/2	13	7 1/4	13	8
14	7	14	7 3/4	14	8 1/4
15	7 1/2	15	8 1/4	15	9 1/2
16	8	16	9	16	10
17	8 1/2	17	9 1/2	17	10 1/2
18	9	18	10	18	11 1/4
19	9 1/2	19	10 1/2	19	11 3/4
20	10	20	11 1/4	20	12 1/2
21	10 1/2	21	11 3/4	21	13
22	11	22	12 1/4	22	13 1/2
23	11 1/2	23	12 3/4	23	14 1/4
24	12	24	13 1/2	24	15
25	12 1/2	25	14	25	15 1/2
26	13	26	14 1/2	26	16 1/4
27	13 1/2	27	15	27	16 3/4
28	14	28	15 3/4	28	17 1/2
29	14 1/2	29	16 1/4	29	18
30	15	30	16 3/4	30	18 3/4
35	17 1/2	35	19 1/2	35	21 3/4
40	20	40	22 1/2	40	25
45	22 1/2	45	25 1/4	45	28
50	25	50	28	50	31 1/4
55	27 1/2	55	30 3/4	55	34 1/4
60	30	60	33 1/2	60	37 1/2
65	32 1/2	65	36 1/4	65	40 1/2
70	35	70	39 1/4	70	43 3/4

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10 Inches Square.		10½ Inches Square.		11 Inches Square.	
Length in Feet.	Content in Feet.	Length in Feet.	Content in Feet.	Length in Feet.	Content in Feet.
12	8¼	12	9	12	10
13	9	13	9¾	13	10¾
14	9½	14	10½	14	11¾
15	10¼	15	11¼	15	12½
16	11	16	12¼	16	13¼
17	11¾	17	13	17	14¼
18	12½	18	13¼	18	15
19	13	19	14½	19	15¾
20	13¾	20	15¼	20	16½
21	14½	21	16	21	17½
22	15¼	22	16¾	22	18¼
23	15¾	23	17½	23	19
24	16½	24	18¼	24	20
25	17¼	25	19	25	21
26	18	26	19¾	26	21¾
27	18¾	27	20½	27	22½
28	19½	28	21¼	28	23½
29	20	29	22	29	24¼
30	20¾	30	22¾	30	25
35	24¼	35	26¾	35	29¼
40	27½	40	30½	40	33½
45	31¼	45	34¼	45	37¾
50	34½	50	38¼	50	42
55	38	55	42	55	46
60	41½	60	45¾	60	50½
65	45	65	49½	65	54¼
70	48½	70	53½	70	58¼

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11 ½ Inches Square.		12 Inches Square.		12 ½ Inches Square.	
Length in Feet.	Content in Feet.	Length in Feet.	Content in Feet.	Length in Feet.	Content in Feet.
12	11	12	12	12	13
13	11¾	13	13	13	14
14	12¾	14	14	14	15
15	13¾	15	15	15	16½
16	14½	16	16	16	17½
17	15½	17	17	17	18¼
18	16½	18	18	18	19½
19	17¼	19	19	19	20½
20	18¼	20	20	20	21½
21	19¼	21	21	21	22¾
22	20	22	22	22	23¾
23	21	23	23	23	24¾
24	22	24	24	24	26
25	22¾	25	25	25	27
26	23¾	26	26	26	28
27	24¾	27	27	27	29½
28	25½	28	28	28	30¼
29	26½	29	29	29	31¼
30	27½	30	30	30	32½
35	32	35	35	35	37¾
40	36½	40	40	40	43¼
45	41¼	45	45	45	48¾
50	45¼	50	50	50	54¼
55	50½	55	55	55	59½
60	55	60	60	60	65
65	59½	65	65	65	70¼
70	64¼	70	70	70	75¾

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13 Inches Square.		13 ¼ Inches Square.		14 Inches Square.	
Length in Feet.	Content in Feet.	Length in Feet.	Content in Feet.	Length in Feet.	Content in Feet.
12	14	12	15	12	16 1/4
13	15 1/4	13	16 1/4	13	17 1/2
14	16 1/4	14	17 1/2	14	19
15	17 1/2	15	18 3/4	15	20 1/4
16	18 3/4	16	20 1/4	16	21 1/2
17	19 3/4	17	21 1/2	17	23
18	21	18	22 3/4	18	24 1/2
19	22 1/4	19	24	19	25 3/4
20	23 1/4	20	25 1/4	20	27
21	24 1/2	21	26 1/2	21	28 1/2
22	25 3/4	22	27 3/4	22	29 3/4
23	26 3/4	23	29	23	31 1/4
24	28	24	30 1/4	24	32 1/2
25	29 1/4	25	31 1/2	25	34
26	30 1/2	26	32 3/4	26	35 1/4
27	31 1/2	27	34	27	36 3/4
28	32 3/4	28	35 1/4	28	38
29	34	29	36 1/2	29	39 1/4
30	35	30	37 3/4	30	40
35	41	35	44 1/4	35	47
40	46 3/4	40	50 1/2	40	54
45	52 3/4	45	56 3/4	45	61
50	58 1/2	50	63 1/4	50	68
55	64 1/2	55	69 1/2	55	74 1/4
60	70 1/2	60	75 1/2	60	81 1/2
65	76 1/4	65	82 3/4	65	88 1/4
70	82	70	88 1/4	70	95 1/4

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14 ½ Inches Square.		15 Inches Square.		15 ½ Inches Square.	
Length in Feet.	Content in Feet.	Length in Feet.	Content in Feet.	Length in Feet.	Content in Feet.
12	17½	12	18¼	12	20
13	18½	13	20¼	13	21½
14	20½	14	21¼	14	23¼
15	21¾	15	23¼	15	25
16	23¼	16	25	16	26½
17	24¾	17	26½	17	28¼
18	26¼	18	28	18	30
19	27½	19	29½	19	31¾
20	29	20	31¼	20	33¼
21	30½	21	32¾	21	35
22	32	22	34¼	22	36½
23	33½	23	35¾	23	38¼
24	35	24	37½	24	40
25	36½	25	39	25	41½
26	37¾	26	40½	26	43¼
27	39¼	27	42	27	45
28	40¾	28	43¾	28	46½
29	42¼	29	45¾	29	48¾
30	43¾	30	46¾	30	50
35	51	35	54½	35	58¼
40	58¼	40	62½	40	66½
45	65½	45	70¾	45	75
50	73	50	78	50	83¼
55	80¼	55	85¼	55	91¼
60	87½	60	93¾	60	100
65	94¾	65	101½	65	108¾
70	102	70	109¾	70	116¾

Digitized by Google

16 Inches Square.		16½ Inches Square.		17 Inches Square.	
Length in Feet.	Content in Feet.	Length in Feet.	Content in Feet.	Length in Feet.	Content in Feet.
12	21¼	12	22½	12	24
13	23	13	24½	13	26
14	24¾	14	26¼	14	28
15	26½	15	28¼	15	30
16	28¼	16	30¼	16	32
17	30	17	32	17	34
18	32	18	34	18	36
19	33¾	19	35¾	19	38
20	35½	20	37¾	20	40
21	37¼	21	39½	21	42
22	39	22	41½	22	44
23	40¾	23	43¼	23	46
24	42½	24	45¼	24	48
25	44¼	25	47¼	25	50
26	46	26	49	26	52
27	48	27	51	27	54
28	49¾	28	52¾	28	56
29	51½	29	54¾	29	58
30	53¼	30	56½	30	60
35	62	35	66	35	70
40	71	40	75½	40	80¼
45	80	45	85	45	90¼
50	88¾	50	94½	50	100¼
55	97½	55	103¾	55	110¼
60	106¼	60	113¼	60	120¼
65	115¼	65	122¾	65	130¼
70	124¼	70	132¼	70	140¼

Digitized by Google

17 ½ Inches Square.		18 Inches Square.		18 ½ Inches Square.	
Length in Feet.	Content in Feet.	Length in Feet.	Content in Feet.	Length in Feet.	Content in Feet.
12	25 ½	12	27	12	28 ½
13	27 ½	13	29 ¼	13	30 ¾
14	29 ¾	14	31 ½	14	33 ¼
15	31 ¾	15	33 ¾	15	35
16	34	16	36	16	38
17	36	17	38 ¼	17	40 ¼
18	38 ¼	18	40 ½	18	42 ¾
19	40 ¼	19	42 ¾	19	45
20	42 ½	20	45	20	47 ½
21	44 ½	21	47 ¼	21	49 ¾
22	46 ¾	22	49 ½	22	52 ¼
23	48 ¾	23	51 ¾	23	54 ½
24	51	24	54	24	57
25	53	25	56 ¼	25	59 ¼
26	55 ¼	26	58 ½	26	61 ¾
27	57 ¼	27	60 ¾	27	64
28	59 ½	28	63	28	66 ½
29	61 ½	29	65 ¼	29	68 ¾
30	63 ¾	30	67 ½	30	71 ¼
35	74 ¼	35	78 ¾	35	83
40	85	40	90	40	95
45	95 ½	45	101 ¼	45	106 ¾
50	106 ¼	50	112 ½	50	118 ¾
55	116 ¾	55	123 ¾	55	130 ½
60	127 ¾	60	135	60	142 ½
65	138	65	146 ¼	65	154 ¼
70	148 ¾	70	157 ½	70	166 ¼

Digitized by Google

19 Inches Square.		19 ½ Inches Square.		20 Inches Square.	
Length in Feet.	Content in Feet.	Length in Feet.	Content in Feet.	Length in Feet.	Content in Feet.
12	30	12	31 1/3	12	33 1/3
13	32 1/4	13	34 1/4	13	36
14	35	14	36 3/4	14	38 1/3
15	37 1/2	15	39 1/2	15	41 2/3
16	40	16	42 1/2	16	44 4/9
17	42 1/2	17	44 3/4	17	47
18	45	18	47 1/2	18	50
19	47 1/2	19	50	19	52 7/9
20	50	20	52 3/4	20	55 5/9
21	52 1/2	21	55 1/4	21	58 1/3
22	55	22	58	22	61
23	57 1/2	23	60 1/2	23	63 3/4
24	60	24	63 1/4	24	66 2/3
25	62 1/2	25	66	25	69 4/9
26	65	26	68 1/2	26	72
27	67 1/2	27	71 1/4	27	75
28	70	28	73 3/4	28	77 7/9
29	72 1/2	29	76 1/2	29	80 5/9
30	75	30	79	30	83 1/3
35	87 1/2	35	92 1/4	35	97
40	100	40	105 1/2	40	111
45	112 1/4	45	118 1/4	45	125
50	125 1/4	50	132	50	138 8/9
55	137 1/4	55	145	55	152 7/9
60	150 1/4	60	158 1/4	60	166 2/3
65	162 1/4	65	171 1/2	65	180 5/9
70	175 1/4	70	184 1/4	70	194 4/9

The Contents being thus found, they are to be marked on each reſpective Piece, about the Middle thereof, and likewiſe inſerted in the Land-Waiters Books, thus.

No.

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N° of the Floats	Pieces of *Timber*.				Pieces of *Lin-Timber*.				*Balks*, enter'd as *middle Balks*; which upon Delivery proved to be *Timber*.			
	1	2	3	4	1	2	3	4	1	2	3	4
Contents of each Piece in solid Feet.	27	19	89	24	4	11	5	10	15	12	11	13
	25	23	74	19	7	15	8	9	14	15	8	10
	24	19	101	53	5	7	7	8	17	14	11	8
	23	25	92	53	6	6	6	5	15	14	9	14
	23	17	97	49	5	5	3	4	15	13	12	11
	38	19	92	45	6	16	9	8	12	12	9	16
	46	27	99	43	5	6	8	7	16	12	10	13
	49	19	68	42	8	7	16	9	13	11	9	12
	41	25	83	22	5	7	8	6	14	15	10	17
	29	23	70	19	6	6	6	7	16	13	9	9
	23	29	49	21	5	9	16	5	14	15	9	14
	29	22	96	23	4	4	13	4	13	12	12	11
	42	15	95	32	8	7	8	9	15	8	11	17
	40	23	93	33	7	10	14	11	12	10	13	13
	35	19	89	47	10	7	6	8	15	11	12	10
	48	23	103	36	7	6	11	7	13	12	10	14
	51	53	105	16	9	10	7	5	16	12	14	16
	31	25	83	28	7	8	7	6	14	9	13	15
Total Contents of each Float.	624	425	1578	605	114	147	158	128	259	220	192	233

Digitized by Google

624
425
1578
605
114
147
158
128
259
220
192
233

Contents of the ſeveral Floats in ſolid Feet.

50) 468.3

Deliver'd ——— 93 — Loads 33 Feet.
Enter'd ——— — 60

Short ——— — 33 — Loads 33 Feet.

Poſted 19 *Nov.* N° 47.

WAINSCOT-BOARDS.

14 *November* 1726. ——— N° 28.

David Houghton ——— *L.* 44. 1. 9¼

3870 *Wainſcot-Boards*, containing 2488¼ Inches.

Sufferance for Black-Fryers.

N°

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N° of the Lighters.	N° of Boards enterd	Inches in Thickness.	Boards — 12 Feet long.	N° of Boards deliv^d.	Q^ty. of Inches deliv^d.
			Tallied at 10.		
1	40	2	I	40	80
			Tallied at 10.		
	100	1½		100	150
			Tallied at 10.		
	160	1¼		160	200
			Tallied at 10.		
	200	⅛	2 Odd.	202	10⅛
			Tallied at 20.		
	400	Feath edged or ⅜		400	150
			Boards — 9 Feet long.		
			Tallied at 10.		
2	100	2½		100	187½
			Tallied at 10.		
	150	2¼	3 Odd.	153	258¼
			Tallied at 10.		
	180	1⅛		180	236¼
	1330			1335	1363

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N° of the Lighters	N° of Boards meas^d.	Inches in Thickness.	Boards—9 Feet long.	N° of Boards deliv^d.	Qu^ty of Inches deliver^d.
			Tallied at 10.		
2	300	1		300	225
			Tallied at 30.		
	500	½	20 Odd.	500	93¾
			Boards—6 Feet long.		
			Tallied at 20.		
1	200	1¼	5 Odd.	205	179¼
			Tallied at 20.		
	300	1½		300	225
			Tallied at 20.		
2	240	1¼		240	150
			Tallied at 20.		
	400	¾	7 Odd.	407	152⅓
			Tallied at 30.		
	600	Reath edged or ⅛.		600	112½
				2552	138
	540			1335	363
	330				
			Deliver'd—	3887	501
	870		Enter'd —	3870	488
			Short —	17	12½

Posted 22 *November*. N°. 93.

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Scale-

Scaleboards, *Plank*, *Boxwood*, *Timber* and *Wainscot-Boards* being particular in the manner of Delivery, occasion'd me to exemplify each sort separately; but all other sorts of Wood, are to be deliver'd in the manner following; strictly observing that each Species be distinguished by their respective Dimensions before given.

The Method of keeping an Account of the Delivery of a Wood-Ship.

The Entry.

15 *November* 1726. —— —— N° 49.

Richard Baker, —— —— —— L.27. 4. 11¼.

C.		
10.	0.	20 — *Norway* Deals.
3.	2.	20 — Middle Balks.
2.	2.	0 — Oars.
2.	2.	20 — Handspikes.
4.	1.	0 — Roundwood.
		4 — Fathom Lathwood.
		12 — Great Masts.

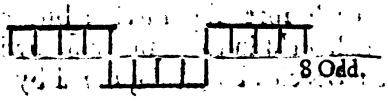
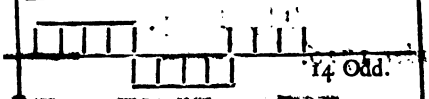
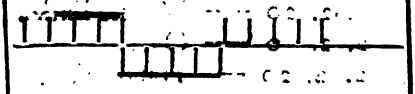
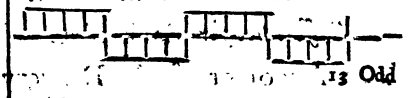
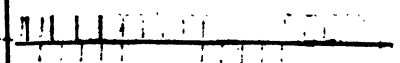
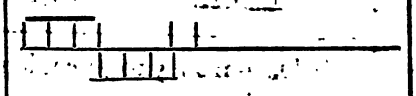
Sufferance for Bank-Side.

The Account of the Delivery.

Date of Delivery.	N° of the Lighters.	Deals — Tallied at 20.	Qu^ty deliv^d. C.	qrs.	Odd.
16 *Nov.*	1st.		4	1	10
	2d.		4	2	20
			9	.	.
		Half Deals from 5 to 7 Feet long. Tallied at 20.			
	1st.	8 Odd.	2	2	8
		Half Deals — ½	1	1	4
		Whole Deals —	9	.	.
	1 —	Deliver'd —	10	1	4

Date

Digitized by Google

Date of Delivery.	N° of the Lighters.	Middle Balks *Tallied at* 20.	Qu^ty deliv^d. C.	qrs.	Odd.
	3	 8 Odd.	3	...	8
		Oars *Tallied at* 20.			
	1	 14 Odd.	2	3	4
		Handspikes *Tallied at* 20.			
17 *Nov.*	3		2	3	10
		Round-wood *Tallied at* 20.			
	2	 13 Odd	4	1	3
		Lathwood, *Tallied* per *Fathom*.			
	1		...	...	4
		Great Masts, *Tallied at* 1.			
	3		...	...	12
		And so for all other sorts of Wood.			

Note, Wood, *in the Port of* London, *being deliver'd by Lighters, the Account of the Delivery is taken by the Tide-Waiters, according to the aforegoing Methods; but each Ship is visited daily by the Land-Waiters, to give Instructions to the said Tide-Waiters, for the distinguishing the several sorts under their proper Denominations; and when the Ship is wholly unladen, the Tide-Waiters deliver their Books to the Land-Waiters, who adjust the Merchant's Entry thereby*, thus:

	Deals. C.
Deliver'd as *per* Tide-Waiter's Books.	10. 1. 4
Enter'd	10. 0. 20
Short	0. 0. 14
	Middle Balks.
Deliver'd	3. 0. 8
Enter'd	3. 2. 20
Over, (*by proving Timber*)	0. 2. 12
	Oars.
Deliver'd	2. 3. 4
Enter'd	2. 2. 0
Short	0. 1. 4
	Handspikes.
Deliver'd	2. 3. 10
Enter'd	2. 2. 20
Short	0. 0. 20
	Roundwood.
Deliver'd	4. 1. 3
Enter'd	4. 1. 0
Short	0. 0. 3

Lath-

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Lath-Wood.

Enter'd and Deliver'd —— 4 Fathoms.

Great Masts.

Enter'd and Deliver'd —— 12

Posted 28 *November.* N° 17.

WOOLL.

Beaver-Wooll { in Hogsheads and Brizels —— *Tare* 75 lb
in Crobies, *Tare* the Cover, which is $\frac{1}{3}$ of the whole.

Cotton-Wooll —— *Tare* 4 lb. *per Cent.*

But— { *if in Hair Bags from* Turkey, *the present usual Allowance for* Tare *is* —— 20 lb. per *Bag.*
if screw'd with Ropes from Cyprus, *the Allowance for* Tare *is* —— 7 lb. per Cent. per *particular Order.*

Estridge, Lambs, Polish-Wooll —— *Tare* 4 lb. *per Cent.*

Spanish-Wooll in Bales, { for Cloth, about 2 Hundreds —— *Tare* 28 lb.
for Felts, about 2¼ Hundreds —— *Tare* 14 lb.

Segovia Spanish, for Felts, about 2 Hundreds —— *Tare* 15 lb.

Carmenia Wooll, vide HAIR.

COTTON-WOOLL of the *British Plantations.*

16 *Nov.* 1726. —— N° 10.

Ralph Collins —— L. 0. 0. 0.

R. C. N° 1 *a* 10. } 10 Bags of *British Plantation Cotton-Wooll.*

10 Bags.

Enter'd and Deliver'd.

But

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But at the request of the Merchant, the Bags are often weighed.

EXAMPLE.

	C.		
N° 1	1.	2.	21
2	2.	1.	0
3	1.	2.	0
4	3.	1.	9
5	1.	1.	0
6	2.	1.	0
7	3.	3.	13
8	1.	0.	16
9	2.	3.	4
10	1.	0.	13
	21.	0.	20
	0.	0.	27 Dra^{t}.
lb.	20.	3.	21
Tare at 4 *per Cen.*	0.	2.	27
Deliver'd —	20.	0.	22

COTTON-WOOLL of *Turkey*.

17 *Nov.* 1726. — N° 83.

Sir *John Eyles* — *L.* 11. 17. 6

lib.

J. E. } 15 Sacks, con^{t}. 5000
N° 1 *a* 15 } *Turkey Cotton-Wooll.*

	C.		
N° 1	3.	1.	21
2	3.	1.	14
3	3.	1.	21
4	3.	1.	7
5	3.	1.	0
6	3.	1.	14
7	3.	1.	0
8	3.	1.	11
9	3.	0.	25
10	3.	1.	14
10	33.	1.	15
11	3.	1.	12
12	3.	1.	24
13	3.	1.	18
14	3.	1.	10
15	3.	1.	16
5	16.	3.	24
10	33.	1.	15
15	50.	1.	11
	50		
	50		
	5039		
	5639		
	60—Draught.		
	5579	lb.	
	223—*Tare* at 4 *per Cent.*		
Del^{d}-	5356		
Ent^{d}-	5000		
Short-	356—Posted 28 *Novemb.* N° 9.		

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18 *Nov.* 1726. — N° 42.

Edmond Ward — — *L.* 7. 2. 6

E. W. N° 1 *a* 13. } 13 Bales (*or Hair Bags*) of *Turkey Cotton-Wooll* q^t. 3000 *lib.*

	C.		
N° 1	2.	3.	11
2	2.	2.	25
3	2.	3.	6
4	2.	1.	20
5	2.	2.	0
6	3.	0.	6
7	2.	3.	2
8	2.	2.	15
9	2.	3.	0
10	3.	0.	16
10	27.	2.	17
11	2.	1.	21
12	2.	2.	18
13	2.	3.	14
3	7.	3.	25
10	27.	2.	17
13	35.	2.	14
	0.	1.	13 — Draught.
	35.	1.	1
	35		
	35		
	3529		
	3949		lb.
	260 — *Tare* at 20 *per* Bale.		

Deliv^d — 3689
Ent^d — 3000
Short — 689 — Posted 5 *Decemb.* N° 8.

Tare twenty Pounds *per* Bale.

A. B. } Surveyors.
B. C. }

ESTRIDGE-WOOLL.

19 *Nov.* 1726. — N° 52.

Gerard Tanner — — *L.* 9. 5. 7

G. T. N° 1 *a* 8. } 6 Bags of *Estridge Wooll*, q^t. 35 *C.* imported in a foreign-built Ship.

	C.		
N° 1	7.	1.	7
2	6.	3.	18
3	7.	2.	4
4	6.	3.	22
5	6.	2.	16
6	6.	3.	10
6	42.	0.	21
			24 — Draught.
	41.	3.	25 lb.
	1.	2.	24 — *Tare* at 4 *per Cent.*
Deliv^d	40.	2.	1
Ent^d	35.	0.	0
Short	5.	2.	1

Posted 27 *Nov.* N° 1.

SPA-

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SPANISH WOOLL.

20 *Nov.* 1726. — — —

Deliver'd —— 3134
Enter'd —— 3000

Short —— 134

Posted 25 *Novemb.* N° 53.

22 *Nov.* 1726. —— N° 106.

Thomas Mason —— *L.* 7. 3. 9.

D. O. } 5 Cases, q^t. 100 *lib.* of *Wormseeds* not of the
N° 1 a 5. } Growth.

	C.			
N° 1	0.	1.	16	
2	0.	1.	14	
3	0.	1.	13	
4	0.	1.	16	
5	0.	1.	14	
	1.	3.	17	
			5	Draught.
	1.	3.	12	
			112	
			84	
			208	lb.
			85	*Tare* at 17 each.

Deliver'd —— 123
Enter'd —— 100

Short —— 23

Posted 29 *Nov.* N° 7.

Tare seventeen Pounds *per* Case.

A. B. } Surveyors.
B. C. }

Wit

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Wire of Latten and Iron in Casks —— lb —— *Tare 6 per Cent.*

But is usually weighed loose.

23 *November* 1726. —— —— —— —— N° 5.

Horatio Kent. —— —— —— —— *L.* 31. 17. 0½

H. K. N° 1, 2. } 2 Casks, containing 15. 0. 0 *C.* of *Iron Wire.*

3 Draughts { 7. 0. 20 / 6. 2. 11 / 4. 2. 1 } Weighed loose.

18. 1. 4
12 — Draught.

Deliver'd —— —— —— 18. 0. 20
Enter'd —— —— —— 15. 0. 0

Short —— —— —— —— 3. 0. 20

Posted 1 *December.* N° 18.

24 *November* 1726. —— —— N° 57.

George Ludlow —— —— —— —— *L.* 78. 6. 3.

G. L. N° 1 a 3. } 3 Casks, q^t. 40 *C.* *Latten Wire.*

U N°

	Rings.	C.		
N° 1	20	5.	0.	11
	20	5.	0.	7
	20	5.	1.	2
2	20	5.	1.	8
	20	0.	0.	2
	23	5.	2.	7
3	20	5.	0.	0
	20	5.	5.	3
	16	4.	3.	7
		46.	1.	19
		1.	8	—Draught.
Deliver'd		46.	0.	11
Enter'd		40.	0.	0
Short		6.	0.	11

Weighed looſe.

Poſted 30 *Nov.* N° 90.

Note, Braſs, Copper, *and* Steel Wires ~~*are deliver'd*~~ *in the like manner.*

YARN,

- *Cable Yarn* in Winch from *Ruſſia* —— —— *Tare* 28 lb.
- *Cotton Yarn*
  - in Bales from *India* abo^t 3½ Hun^ds *Tare* 43 lb.
  - in Bags from *Turkey* —— *Tare* 5 lb. *per Cent.*
- *Grogram and Mohair Yarn*
  - from *Aleppo*, in Bales w^th *Cotton-Wooll-Tare* 28 lb.
  - And ſo downwards proportionably.
  - from *Smyrna*
    - in Bales
      - with Felts, about 400 Weight, *Tare* 28 lb.
      - without Felts, about 400 W^t. *Tare* 18 lb.
    - in Fangots
      - with^t Felts about
        - 1¾ or 2 Hund^d. *Tare* 14 lb.
        - 1½ Hundred— *Tare* 12 lb.
      - with Felts, Skins, and Cotton —— —— *Tare* 16 lb.
- *Iriſh Yarn*, the Pack to contain 480 lb. Weight.
- *Linen Yarn* in Fats —— —— —— *Tare* 12 lb. *per Cent.*

CA-

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Cable Yarn.

25 *November* 1726. — — N° 3.

Andrew Miller — — — L. 9. 17. 7½

C.

10 Coils, containing 30 of *Cable Yarn.*

	C.		
N° 1.	4.	1.	0
2	4	0.	26
3	4	1.	4
4	4	0.	12
5	4	1.	3
6	4	1.	8
7	4	1.	1
8	4	0.	26
9	4	0.	21
10	4	1.	6
10.	42.	1.	23
	0.	1.	12 — Draught.
	42.	0.	11 lb.
	3.	3.	0 — *Tare* at 42 *per Coil.*
Deliver'd	38.	1.	11
Enter'd	30.	0.	0
Short	8.	1.	11

Posted 8 *December.* N° 75.

Tare forty-two Pounds *per* Coil.

A. B.
B. C. } Surveyors.

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COTTON YARN of *East-India*.

Bill of Sight, 26 *Nov.* 1726.

United *East-India* Company —— *Bond L.* 100

U. E. I. C. } 10 Bales of *Cotton Yarn*, Quantity unknown.
N° 1 a 10. }

N° 1	3.	0.	4
2	3.	10.	0
3	2.	3.	25
4	2.	3.	21
5	3.	0.	2
6	3.	0.	4
7	2.	3.	18
8	3.	0.	2
9	2.	3.	4
10	2.	2.	27
10	29.	1.	23
	0.	1.	7 —Draught.
	29.	0.	16

29
29
2916

3264
236 —*Tare*

Deliver'd —— 3028 lb.

1 Bale at —— —— —— —— 28
1 —— —— —— —— 23
8 —— at 24 —— —— —— 192

236

Tare two hundred thirty-six Pounds.

A. B. }
B. C. } Surveyors.

Cor-

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COTTON YARN of *Turkey*.

27 *Nov.* 1726. N° 38.

Walter Gibbon. — ——— ——— L. 37. 17. 6

W.G. N° 1 *a* 7 } 10 Bales containing 4000 lb. of *Turkey Cotton-*
R.E. N° 1 *a* 3 } *Yarn.*

		C.
W.G.	N° 1	3. 0. 0
	2	2. 2. 23
	3	3. 0. 0
	4	2. 3. 23
	5	3. 0. 5
	6	2. 3. 18
	7	2. 3. 23
R.E. —	1	6. 3. 20
	2	6. 1. 21
	3	6. 1. 21
		40. 2. 14
		0. 1. 8 Draught.
		40. 1. 6
		40
		40
		4034
		4514
		226—*Tare* at 5 lb. *per Cent.*
Deliv'd —		4288
Enter'd --		4000
Short —		288

Posted 2 *Decemb.* N° 24.

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Mo-

MOHAIR-YARN.

28 *Novemb.* 1726. — — — N° 77.

Arthur Griffith. — — — *L.* 26. 14. 4½

A. G. } 10 Sacks, or Fangots without Belts, con^t. 1500 lb.
N° 1 *a* 10 } *Smyrna Mohair-Yarn.*

	c.	
N°	1—	1. 3. 14
	2—	1. 2. 20
	3—	1. 1. 19
	4—	1. 3. 10
	5—	1. 2. 7
	6—	1. 2. 4
	7—	1. 2. 9
	8—	1. 1. 26
	9—	1. 2. 10
	10—	1. 3. 14
	10—	16. 0. 19

20 Draught.

15. 3. 27.
15
15
15
111

1791
140-*Tare* 14 lb. *per Sack.*

Deliver'd 1651
Enter'd - 1500

Short — 151

Posted 5 *Decemb.* N° 177.

29 *Nov.*

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29 *Novemb.* 1726. — N° 184.

Gabriel Walton. — *L.* 35. 12. 6

G. W. N° 1 *a* 10 } 10 Sacks or Fangots with Felts, *&c.* con^{t}. 2000 lb. of *Smyrna Mohair Yarn.*

	C.
N° 1 —	2. 0. 14
2 —	2. 0. 8
3 —	2. 0. 7
4 —	2. 0. 4
5 —	2. 0. 13
6 —	2. 0. 6
7 —	2. 0. 8
8 —	2. 0. 14
9 —	2. 0. 10
10 —	2. 0. 4
10 —	20. 3. 4
—	0. 1. 2 Dra^{t}.
	20. 2. 2
	20
	20
	2058
	2298
	160- *Tare* at 16 lb. *per* Sack.
Deliver'd	2138
Enter'd	2000
Short -	138

Posted 9 *Decemb.* N° 89.

30 *Novemb.* 1726. — N° 27.

William Simpson. L. 236. 14. 4$\frac{1}{2}$

W. S. N° 1 *a* 10 } 10 Fats con^{t}. 25000 lb. Raw *Linen-Yarn.*

	C.
N° 1 —	22. 3. 14
2 —	25. 1. 18
3 —	27. 2. 14
4 —	26. 3. 10
5 —	25. 2. 16
6 —	27. 0. 8
7 —	26. 3. 17
8 —	26. 2. 19
9 —	26. 3. 14
10 —	23. 0. 26
10 —	259. 0. 16
10 at 9 *lib.* —	0. 3. 6 Dra^{t}.
	258. 1. 10
	258
	258
	25838
	28934
	3472- *Tare* at 12 lb. *per Cent.*
Deliver'd	25462
Enter'd -	25000
Short —	462

Posted 7 *Decemb.* N° 6.

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Spruce or Muscovia-Yarn.

1 *Decemb.* 1726. — — — N° 83.

Lewis Harrington. — — — *L.* 17. 13. 8

L. H.
N° 11 *a* 20 } 10 Bales containing *C.* 35. 0. 0. of *Spruce Yarn.*

C.

N° 11 —	5. 3. 11	
12 —	4. 0. 0	
13 —	4. 1. 14	
14 —	4. 1. 7	
15 —	4. 2. 25	
16 —	4. 2. 4	
17 —	4. 3. 0	
18 —	4. 3. 14	
19 —	4. 3. 18	
20 —	4. 3. 11	
10 —	47. 0. 20	
10 at 4 *lib.*	0. 1. 12	Dra^t.
	46. 3. 8	
	7. 0. 16	*Tare.*
Deliver'd —	39. 2. 20	
Enter'd —	35. 0. 0	
Short —	4. 2. 20	

Skeins *per* Bale. — 171
Bands round each Skein. 4½ *Oz.*
Mats and Ropes round each Bale. — } 32 lb.

4 ¼ — 171 at 4½ *Oz.*

½ — ½ — 42 ¾
5 ¼

48 — Bands.
32 — Mats & Ropes.

Tare — 80 — *per* Bale.
10 — Bales.

112)806 (7. 0. 16
16

Posted 8 *Decemb.* N° 40.

Tare eighty Pounds *per* Bale. { *A. B.* / *B. C.* } Surveyors.

Having

Having fully treated of the Method of the Landing and Delivering of foreign Goods, I shall now shew the proper Time and Place; and likewise all that relates to the Surveyors and Land-Waiters, with respect to Bills of Sight, Sufferances, Damages, Over-Entries, Tobacco destroyed, Wine refus'd, *&c.*

The Place for Landing of foreign Goods.

No Goods, Wares or Merchandizes whatsoever, brought from Parts beyond the Seas, by way of Merchandize, (except Fish taken by his Majesty's Subjects, Bestials, and Salt,) are to be taken up, discharged, or laid on Land, out of any Boat, Lighter, Ship, *&c.* (not in Leak or Wreck) but only upon such open Places, Keys, or Wharfs, as shall from time to time be assigned, and appointed by his Majesty's Commission out of the Court of *Exchequer*, without special Sufferance and Leave first had from the Commissioners and Officers of his Majesty's Customs. 14 *Car.* 2. *Cap.* 11. §. 14.

In pursuance of which Act, there were Keys, Wharfs, *&c.* appointed for the Port of *London*, the which, and no other, are declared to be lawful Places for Landing Goods, except Deal-Boards, Balks, and all sorts of Masts and great Timber, which are lawful for any Persons to unship and lay on Land, at any Place of the River of *Thames*, betwixt *Westminster* and *Lime-house-Dock*, provided the Duties be first paid, and the Place at which they are to be landed, declared, (before they are unship'd,) to the Officers of the Customs, and their Sufferance or Permission received for so doing. Which Goods are not to be unshipp'd; but in the Presence of a Waiter or Officer appointed, upon Forfeiture of the Goods. *In Rot. Scacca.* 19 *Car.* 2.

For your Information in what are the several lawful Keys in the Port of *London*, the same are enumerated and explained in the several Books of Rates; and as to the *Out Ports*, there is no doubt but the Officers of each Port, know their own lawful Key or Keys; and therefore it must be carefully observed, that when the Merchant, for his own convenience, shall be desirous to land his Goods at any other Place, (as is gene-

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generally the Caſe of Wood, Iron, Stone, Hemp, Flax, Pitch, Tar, Turpentine, Train-Oil, Bull-ruſhes, Plaiſter of *Paris*, Bricks, Tiles, Terras, *&c.*) that a Sufferance for ſo doing be firſt granted by the Collector, *&c.* and that the Place where the ſaid Sufferance permits the Landing, be inſerted in the Land-Waiters Books, as is exemplified under the proper Heads.

The Time for Landing of foreign Goods.

No Goods, Wares, or Merchandizes whatſoever brought from Parts beyond the Seas, by way of Merchandize (except Fiſh taken by his Majeſty's Subjects and Salt) are to be taken up, diſcharged, or laid on Land, out of any Lighter, Ship, *&c.* (being not in a Leak or Wreck) but only in the Day-Time; that is to ſay, from the firſt of *March* until the laſt of *September*, betwixt Sun-riſing and Sun-ſetting, and from the laſt of *September*, until the firſt of *March*, betwixt the Hours of ſeven in the Morning, and four in the Afternoon, and upon a lawful Key, *&c.* 1 *Eliz. Cap.* 11. §. 2.

But the Merchants in *London* may unlade their Goods at any of the lawful Keys and Places of Landing Goods, beween the *Tower* of *London*, and *London-Bridge*, between the Sun-riſing and Sun-ſetting, from the the tenth of *September* to the tenth of *March*, and between the Hours of ſix of the Clock in the Morning, and ſix in the Evening from the tenth of *March* to the tenth of *September*, giving notice to the proper Officers appointed to attend the unlading of Goods. 13 *Rule of the Book of Rates.*

Bills at Sight or View.

The Goods are to be landed at the moſt convenient Keys or Wharfs, where the Cuſtomer, or Collector, or Comptroller ſhall appoint; and there, or in his Majeſty's Warehouſe, to be meaſured, weighed, and numbered by the proper Officers, who are to perfect the Entry, and thereto ſubſcribe their Names, and the next Day following, give an account, and make Report of the ſaid Entry ſo perfected to the Collector, *&c.* 14 *Car.* 2. *Cap.* 11. §. 21.

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The

The *Report* of the Examination of the Goods must be made on the Back of the Bill of Sight, after this manner, *viz.*

(*Suppose, the Entry of* East-India *Cotton Yarn.*)

Landed by Virtue and in * *full* of this Sight, ten Bales containing three thousand and twenty eight Pounds of *East-India Cotton-Yarn.*

Certified the 29th of *November* 1726.

A. B. } Surveyors. *C. D.* } Land-Waiters.
B. C. } *D. E.* }

Upon Examination of Goods at the Delivery, it sometimes appears that the Merchant thro' inadvertency, or by some accident or other, has Over-enter'd, or that his Goods have received Damage by Salt-Water or otherwise, whereby he will be prejudiced in the Sale of them; in which Cases, the Duties for the Quantity Over-enter'd are to be repaid, as they likewise are for what Damage such Goods appear to have received, whereby to be lessen'd in their true Value.

Over-Entries.

Suppose the Example of Tobacco.

On the Face of the Warrant.

1. The Merchant is Over-Enter'd, eight hundred twenty nine Pounds of *Tobacco.*

A. B. } Land-Waiters.
B. C. }

2. Let Certificate be made out, if Surveyors object not.

A. B. Commissioner.

* Note, *It may sometimes so happen, that all the Goods may not be examin'd together, and that the Merchant may be desirous to take away those that are examin'd, so that there may be two or more* Returns or Reports, *before the Sight is perfected; in which Case, in all the* Returns *but the last, the Officers must certify in part of this Sight.*

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On

On the Back of the Warrant.

1. The Merchant or his Agent to make Oath to the Quantity of Goods received, and the Occasion of the Over-Entry.

2. Upon Examination, as also *per* Affidavit above, we find the Merchant is Over-Enter'd eight hundred twenty nine Pounds of *Tobacco*. Certified 18 *October* 1726.

A. B. } Surveyors. *C. D.* } Land-Waiters.
B. C. } *D. E.* }

Then is a Certificate, setting forth the whole Proceeding, to be made out and sign'd by the Surveyors and Land-Waiters concern'd; of which there are printed Forms, with Blanks to insert the different Circumstances.

Damages.

Suppose the Example of Kid-Skins.

On the Back of the Warrant.

We have viewed ten Bales containing five thousand two hundred eighty five *Spanish* Kid-Skins in the Hair, landed by Virtue of this, and another Warrant dated the 24th *September*, N° 18, and do find three thousand of the said Skins so damnified and decay'd by Salt-Water or otherwise, that we judge the Quantity of one * *third Part* fit to be allowed for Damage.

Certified the 27th of *September* 1726.

A. B. } Surveyors. *C. D.* } Land-Waiters.
B. C. } *D. E.* }

* Note. *Sometimes a certain Quantity is entirely allow'd for Damage.*

Then

Then is a Certificate, ſetting forth the whole Proceeding, to be made out, and ſigned by the Surveyors and Land-Waiters concerned; of which there are printed Forms, with Blanks to inſert the different Circumſtances.

But ſometimes, when the Quantity allow'd for Damage is leſs than the Quantity to be poſted; upon the Application of the Merchant, the Commiſſioners permit it to be deducted from the Foot of the Account, as is exemplified in the Article of *Hops*.

Allowances for damaged Tobacco *deſtroyed.*

After the damaged Tobacco hath been cut off, or ſeparated from the ſound, and the Quantity inſerted in the Land-Waiter's Books, a Certificate ſetting forth the whole Proceeding, is to be made out, and ſigned by the Surveyors and Land-Waiters concern'd; of which there are printed Forms, with Blanks to inſert the different Circumſtances.

And if you have Recourſe to the Example of Tobacco before given, you will ſee that there is ſuppoſed to have been cut off or ſeparated from 9 of the ſaid Hogſheads, one thouſand, eight hundred fifty-two Pounds of damaged Tobacco; which is the Quantity for which the Merchant is to have Allowance.

Allowances for Wine refuſed.

If at Landing any Wines, the Merchant ſhall refuſe to pay or ſecure the Duties, but is willing to deliver them up to the Crown to be publickly ſold, in order to be diſtilled into Brandy, or made into Vinegar; the ullage Contents of ſuch Casks as are refuſed, muſt be taken at the Time of Landing and Delivering up, and inſerted in the Land-Waiter's Books, as in the Example of *Florence* Wine enter'd the 24th *October*, where 2 Casks, containing two hundred forty-five Gallons, are ſuppoſed to be deliver'd up.

And when the ſaid Wines have been publickly ſold, a Certificate ſetting forth the whole Proceeding, is to be made out

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and signed by the Officers concern'd; of which there are printed Forms, with Blanks to insert the different Circumstances.

Sufferances for Baggage.

Passengers Baggage, containing their Wearing Apparel, *&c.* are permitted to be landed by a particular Sufferance, directed to the Surveyors and Land-Waiters appointed to the Ship; who, after Examination, are, on the Back thereof, to return a particular Account of each Passenger's Baggage to the Commissioners in the Port of *London*, and to the Collector in an Out-Port, who will order such Part as appears to be worn, to be deliver'd without Entry, provided they are not made of Goods prohibited to be worn in this Kingdom; but such Cloaths, or small Parcels, *&c.* as have not been worn, and are Customable, will be order'd to be enter'd, and those that are prohibited, to be prosecuted.

Suppose a Sufferance for,

3 Trunks,
1 Box,
2 Portmanteaus,
} containing Wearing Apparel, Linen and Woollen.

The Examination to be endorsed on the Back of the Sufferance.

Thus:

27 *June* 1727.

Examin'd 3 Trunks, 1 Box, 2 Portmanteaus, containing 4 Suits of old Wearing Apparel, 16 Shirts much worn, Papers and Books of Accounts, 20 Pounds of printed *Dutch* bound Books, 1 *India* Damask Night-Gown, 2 Pounds of Tea, 3 Pounds of Chocolate, 2 Remnants containing 20 Ells plain *Holland*'s Linen under 1¼ Ell-wide.

A. B. Surveyor. *C. D.* *D E.* } Land-Waiters.

The bound Books and Linen to be enter'd; the Night-Gown, Tea and Chocolate to be prosecuted, and the rest deliver'd.

F. G.
G. H.
H. I
I. K.
} Commissioners.

The

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The whole Proceeding to be enter'd in the Land-Waiter's Books, with the Date of the Order for the Delivery, &c.

The Land-Waiters to each Ship having made true Entries of the Delivery of all Goods in their Books, and perfectly adjuſted them; are, before they deliver them to the Jerquer, (or Surveyor in thoſe Ports where there is not a Jerquer,) to certify the ſame under their Hands, after the Entry of the laſt Article, thus;

"This Ship is regularly diſcharged, and all Poſt-Entries duly made.

A. B. Land-Waiter.

FINIS.

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AN

APPENDIX,

CONTAINING THE

Theory and Practice

OF

Meaſuring and *Cask-Gauging.*

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MEASURING.

THE Art of *Meaſuring* teaches how to find the Content of any Line, Superficies or Solid.

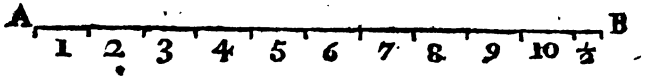
As how many { Lineal Ells, Yards, *&c.* / Square or ſuperficial Feet, Inches, *&c.* / Cubical or ſolid Feet, Inches, *&c.* } are contain'd in any { —Line. / —Superficies. / —Solid. }

I. LINEAL OR RUNNING MEASURE.

This *Meaſure* reſpects only Length, without any regard to Breadth; ſo that the Content of any Line is found by only taking the Length from one End to the other with a Yard, Ell, *&c.*

EXAMPLE.

Suppoſe the Line AB to be the Length of a Piece of Linen, Chamlet, Vellure, *&c.* and the Diſtances between every Diviſion to be one Ell or Yard, the whole Content of the Piece would be 10½ Ells or Yards.



II. SQUARE OR SUPERFICIAL MEASURE.

This *Meaſure* reſpects Length and Breadth, without any Regard to Thickneſs, being applicable to Board, Paving-Stones, *&c.* the Dimenſions whereof are taken in Feet and Inches.

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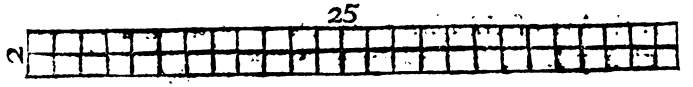
1. *The General* RULE.

Multiply the Length by the Breadth, and the Product will be the Content.

EXAMPLE.

Suppoſe, the following Parallelogram to be a Board, whoſe Length is 25 Feet, and Breadth 2 Feet.



The Length —— 25 } Feet.
The Breadth —— 2 }

The Content —— 50 Feet.

By the SLIDING-RULE.

Set 1 upon A, to the Breadth upon B;
And oppoſite to the Length upon A, will be found the Content upon B.

By the CARPENTER'S RULE.

Set the Length on the Sliding Piece, to 1 upon the upper Line;
And oppoſite to the Breadth on the upper Line, will be found the Content on the Sliding Piece.
In the foregoing Example, the Dimenſions were given in Feet only, therefore the Product was Feet.

But,

2. *When the Length is given in Feet, and the Breadth in Inches, the Product muſt be divided by* 12, *(the Inches in a Foot) and the Quotient will be the Content in Feet.*

EX-

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EXAMPLE.

Suppose, a Board, to be { 18 Feet long. / 14 Inches broad.

18
14

72
18
---
12) 252

The Content — 21 — Feet.

By the SLIDING-RULE.

Set 12 upon B, to the Breadth upon A;
And opposite to the Length upon B, will be found the Content in Feet upon A.

By the CARPENTER'S RULE.

The Length being taken in Feet and decimal Parts, and the Breadth in Inches and decimal Parts,

Set the Length on the Sliding Piece to 12 on the upper Line; And opposite to the Breadth on the upper Line, will be found the Content in Feet and decimal Parts, on the Sliding Piece.

Note, If in fixing the Length to 12, the Sliding Piece falls short of the Breadth on the upper Line, the Length must be taken by applying the other same Number on the Sliding Piece to 12, and esteeming the Content either 10, or 100, *&c.* times more or less, according as the said Piece is moved either to the right Hand or the left.

Or,

3. *The Length may be reduced into Inches, and then the Product of the Length and Breadth must be divided by* 144, (*the Inches in a square Foot*) *and the Remainder, if any, by* 12.

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EXAMPLE.

F. I.

Suppose a Board, to be { 15. 9 — Long. / 1. 3 — (or 15 Inches) Broad.

15. 9 — The Length.
12 — The Inches in a Foot.

189 — Inches in the Length.
15 — Inches in the Breadth.

945
189

F. I.

144) 2835 (19. $8\frac{3}{12}$ — The Content

1395

12) 99

$8\frac{3}{12}$

By the SLIDING-RULE.

Set 144 upon B, to the Breadth upon A;
And opposite to the Length upon B, will be found the Content in Feet upon A.

By the CARPENTER'S RULE.

Set the Length on the Sliding Piece, to 144 on the upper Line;
And opposite to the Breadth on the upper Line, will be found the Content on the Sliding Piece.

Or,

4. *When the Dimensions are given in Feet and Inches, the Length may be multiplied by the Feet in the Breadth, and the Aliquot Parts of the Length taken for the Inches in the Breadth.*

Thus:

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Thus:

F.	I.	
15.	9	— The Length.
1.	3	— The Breadth.
15.	9	
3.	$11\frac{1}{12}$	3 Inches $= \frac{1}{4}$ of a Foot, therefore take $\frac{1}{4}$ of the Length
19.	$8\frac{1}{12}$	— The Content.

Or,

5. *By Cross Multiplication, thus:*

F.	I.
15.	9
1.	3
15.	9
3.	$11\frac{1}{12}$
19.	$8\frac{1}{12}$ — The Content.

F.	I.
15.	9
	3
12)	$47\frac{1}{12}$
3.	$11\frac{1}{12}$

NOTE,

Feet	multiplied by	Feet	produce — Feet.
Feet		Inches	— Inches.
Feet		Parts	— Parts.
Inches		Inches	— Parts.
Inches		Parts	— Seconds.

Or,

6. *By first reducing the Dimensions into Decimals.*

15,75	— The Length.
1,25	— The Breadth.
7875	
3150	
1575	
19,6875	— The Content.

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If the Contents of any Superficies be required in ſquare Yards, work as before directed to find the Contents in Feet; which Feet divide by 9 (the ſquare Feet in a Yard) and the Quotient will be the Contents in ſquare Yards.

EXAMPLE.

Suppoſe, a Superficies to be in { Length —— F. 25. I. 9
Breadth —— 10. 6

	F.	I.
	25.	9
	10.	6
	257.	6
6 Inch. — $\frac{1}{2}$ —	12.	10 $\frac{6}{12}$
9)	270.	4 $\frac{6}{12}$
Yards.	30	

F. I.
30. 0. 4 $\frac{6}{12}$ The Cont^{s}.

Or,

The Dimenſions may be reduced into Yards; and then the Contents may be found the ſame Way as the Contents in Feet.

F.	I.
3) 25.	9
8.	1. 9

F.	I.
3) 10.	6
3.	1. 6

Y.	F.	I.
	8.	1. 9
	3.	1. 6
	25.	2. 3
1 Foot $\frac{1}{3}$ —	2.	2. 7
6 Inches $\frac{1}{2}$ —	1.	1. 3 $\frac{6}{12}$
	30.	0. 1 $\frac{6}{12}$ — The Contents.

N. B.

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N. B. I have exemplified the Operation only by the Aliquot Parts, as being the moſt practical and expeditious Way.

The Breadth being given in Inches, to find how many Inches in Length will make a ſquare Foot.

The RULE.

Divide 144 (the ſquare Inches in a Foot) by the Inches in the Breadth, and the Quotient will be the Inches in Length to the ſquare Foot.

EXAMPLE.

Suppoſe a Board to be 16 Inches broad.

16) 144 (9 Inches in Length.

By the SLIDING-RULE.

Set the Breadth upon B, to 1 upon A;
And oppoſite to 144 upon B, will be found the Inches in Length to the ſquare Foot upon A.

By the CARPENTER'S RULE.

Set the Breadth on the Sliding Piece to 1 upon the upper Line;
And oppoſite to 144 on the Sliding Piece, will be found the Length on the upper Line.

III. SOLID OR CUBICAL MEASURE.

This *Meaſure* reſpects Length, Breadth, and Thickneſs, (or Depth) being applicable to Timber, Stone, *&c.* the Dimenſions whereof are taken in Feet and Inches.

1. *When the Breadth and Thickneſs are the ſame from one End to the other.*

1. *The General* RULE.

Multiply the Length by the Breadth, and that Product by the Thickneſs, and the laſt Product will be the Content; or if the Breadth and Thickneſs be multiplied together, and their Product by the Length, it will give the Content.

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EXAMPLE.

Suppose the following Parallelopipedon to be a Piece of Timber, Stone, *&c.* whose

Length, is —— 18 }
Breadth, is —— 3 } Feet.
Thickness, is —— 2 }

18 — The Length.
3 — The Breadth.

54
2 — The Thickness.

Feet 108 — The Content.

Or,

3 — The Breadth.
2 — The Thickness.

6
18 — The Length.

48
6

Feet 108 — The Content.

By the SLIDING-RULE.

The Breadth and Thickness being reduced to the mean Side of a Square,

Set 1 upon D, to the Length upon C;
And opposite to the mean Side upon D, will be found the Content upon C.

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EXAMPLE.

The mean Side, found as hereafter taught 2,45 }
The Length — — — 18 } Feet.
The Content — — — 108

By the CARPENTER'S-RULE.

Set the Length in Feet on the Sliding-Piece to 1 on the Square or Girt-Line; and oppoſite to the mean Side in Inches on the Square or Girt Line, will be found the Content in Feet, on the Sliding-Piece.

In the foregoing Example, the Dimenſions were given in Feet only, therefore the Product was Feet:

But,

2. *When the Length is given in Feet, and the Breadth and Thickneſs in Inches; the laſt Product muſt be divided by* 144 *(the Square Inches in a Foot) and the Remainder (if any) by* 12, *and the Quotient will be the Content in ſolid Feet and Inches.*

EXAMPLE.

Suppoſe, a Piece of Timber, &c. to be { Long — 15 Feet. Broad — 13 Inches. Thick — 8 Inches.

15 — The Length.
13 — The Breadth.

45
15

195
8 — The Thickneſs.

— — *F. I.*

144)1560(10. 10 The Content.

12) 120

10

By

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By the SLIDING-RULE.

The Breadth and Thickneſs being reduced to the mean Side of a Square,

Set 12 upon D, to the Length upon C;

Againſt oppoſite to the mean Side upon D, will be found the Content upon C.

EXAMPLE.

The mean Side, found as hereafter taught, 10,2 Inches.
The Length. —— —— —— 15 Feet.
The Content. —— —— —— 10,8 Feet.

By the CARPENTER'S-RULE.

Set the Length in Feet on the Sliding Piece, to 12 on the Square or Girt Line; and oppoſite to the mean Side in Inches on the Square or Girt Line, will be found the Content in Feet on the Sliding Piece.

Or,

3. *If all the Dimenſions are given in Feet and Inches, they muſt be firſt reduced into Inches, and the laſt Product of the Multiplication of the Dimenſions by each other, muſt be divided by* 1728 (*the Cubical Inches in a Foot*) *and the Remainder* (*if any*) *by* 144, *and the Quotient will be the Content in ſolid Feet and Inches.*

EXAMPLE.

	F. I.	
Suppoſe, a Piece of Timber, &c. to be	22. 3	—Long
	1. 5	—Broad.
	1. 2	—Thick.

22.

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F. I.

22. 3—The Length
12 —Inches in a Foot.
267 —Inches in the Length.
17 —The Breadth.
1869
267
4539
14 —The Thickneſs.
18156
4539 F. F. I.
1728) 63546 (36 — The Content —36. 9
11706
I.
144) 1338(9
42

Or,

4. *By multiplying by the Feet, and taking the Aliquot Parts for the Inches.*

F. I.
22. 3 —The Length.
1. 5 —The Breadth.

22. 3
4 Inches $\frac{1}{3}$ (of the Length) 7. 5
1 —— $\frac{1}{4}$ (of 4 Inches) 1. 10 $\frac{3}{4}$
31. 6 $\frac{9}{12}$
1. 2— The Thickneſs.
31. 6 $\frac{1}{12}$
2 Inches $\frac{1}{6}$ —— —— —— 5. 3
36. 9 $\frac{1}{12}$ —The Content.

Or

Or,

5. *By Croſs Multiplication.*

F. I.	F. I.
22. 3	22. 3 —The Length.
5	1. 5 —The Breadth.
12) 111 $\frac{3}{12}$	22. 3
9. 3. $\frac{3}{12}$	9. 3 $\frac{3}{12}$
F. I.	31. 6 $\frac{6}{12}$
31. 6 $\frac{6}{12}$	1. 2 —The Thickneſs.
2	31. 6 $\frac{6}{12}$
12) 63. 0 $\frac{6}{12}$	5. 3
5. 3	36. 9 $\frac{6}{12}$ The Contents.

Or,

6. *By firſt reducing the Dimenſions into Decimals.*

22, 25—The Length.
1,416—The Breadth.

13350
2225
8900
2225

31,506
1,166 —The Thickneſs.

189036
189036
31506
31506

36,735996 —The Content.

Note,

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Note, When the Contents are requir'd in Loads; the Contents in Feet must be divided by 50 (the ſolid Feet in a Load) and the Quotient will be the Anſwer.

If the Contents of any Solid be required in Cubical Yards, divide the Contents in ſolid Feet (found as before taught) by 27, (the Cubical Feet in a Yard) and the Quotient will be the Contents in Cubical Yards.

EXAMPLE.

Suppoſe, a Solid, whoſe { Length is — 27. 6 F. I.
Breadth is — 9. 3
Thickneſs, is — 7. 9

F. I.
27. 6 —The Length.
9. 3 —The Breadth

247. 6
3 Inches—¼ 6. 10½

254. 4½
7. 9 The Thickneſs.

1780. 7½
6 Inches—½ 127. 2½
3 ——— ½ 63. 7½

1971. 4½ Content in Feet, &c.

Yards. F. I.
27)1971(73. 0. 4½
81

00

Or,

The Dimenſions might have been reduced into Yards, and the Operation performed as for Feet.

If

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If any Solid be exactly ſquare, (that is, if the Breadth and Thickneſs are equal, which in Timber ſcarce ever happens) multiply the Side into itſelf, and that Product by the Length, and the laſt Product will be the Content.

EXAMPLE.

Suppoſe a Piece of Timber, whoſe { Side, is —2 / Length is —16 } Feet.

2 The Side.
2

4 The Square.
16 The Length.

64 The Content.

The ſeveral Methods of Operation, the ſame as for unequal-ſided Solids.

And if the Sides are not exactly equal, they may be reduced to a Square by the following Methods.

To reduce the Breadth and Thickneſs of a Solid, to the mean Side of a Square.

The True Way.

Multiply the Breadth and Thickneſs together, and the Square Root of the Product, will be the mean Side of a Square.

EXAMPLE.

Suppoſe a Board, whoſe { Breadth, is —13 / Thickneſs, is — 8 } Inches.

	F.	I.
Length —	15.	6

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13 —— The Breadth.
8 —— The Thickneſs.

104,000000 (10,198—Mean Side of a Square.
1

201) 00400
201

2029) 19900
18261

20388) 163900
163104

796

By the SLIDING-RULE.

Set the Breadth on C, to the Breadth on D;
And oppoſite to the Thickneſs on C, will be found the mean Side of a Square on D.

By the CARPENTER'S RULE.

Set the Breadth on the Sliding Piece, to the Breadth on the ſquare Line;
And oppoſite to the Thickneſs on the Sliding Piece, will be found the mean Side of a Square on the ſquare Line.

But the Way commonly practiſed for unequal-ſided Timber, is, to add the Breadth and Thickneſs (taken about the Middle of the Piece) together; and then take half that Sum, (or ¼ of the Girt of the 4 Sides) for the mean Side of the Square of the Piece.

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EXAMPLE.

13 — The Breadth.
8 — The Thickneſs.

½ ——— 21

10,5 — The mean Side of a Square.

This Method produces a Content more than the Truth, by a Piece equal to the whole Length, and whoſe Square is equal to half the Difference of the Breadth and Thickneſs: but if the Breadth and Thickneſs are pretty near equal, the Difference will be but very ſmall.

EXAMPLE.

	Side.	*Square.*
Common Way—	10,5 —	110,25
True Way———	10,198—	104,
Difference ——	6,25	= Square of ½ the Difference of the Breadth and Thickneſs.

6,25 — Sq. of ½ Difference. *Viz.*
15,5 — Length.

13 — Breadth.
8 — Thickneſs.

5 — Differen.

2,5 - ½ Differ.
2,5

125
50

6,25

	Contents.
Com^on Way—	11,867
True Way—	11,195
Difference ——	,672

3125
3125
625

144) 96,875 (,672 — Differen. of the Con^ts.

1047

395

107

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The Breadth and Thickneſs, or Side of the Square, being given in Inches, to find how many Inches in Length will make a ſolid Foot.

The RULE.

Divide 1728 (the Cubical Inches in a ſolid Foot) by the Product of the Breadth and Thickneſs, or the Square of the Side; and the Quotient will be the Length of the Cubical Foot in Inches.

EXAMPLES.

Suppoſe, a Piece of Timber, to be { Broad —— 19 / Thick —— 14 } Inches.

19
14

76
19

Prod. of Breadth and Thickneſs—266) 1728,000 (6,496—Inc. in Length to the Foot.

1320

2560

1660

64

Suppoſe, a Piece of Timber, whoſe Side of a Square is—16 Inch.

16
16

96
16

Square of the Side—256) 1728,00 (6,75—Inches in Length to the Foot.

1920

1280

000

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By the SLIDING-RULE.

The Breadth and Thickneſs being reduced to a mean Side of a Square,

Set the mean Side on D, to 1 upon C;

And oppoſite to 41,5 upon D, will be found the Anſwer upon C.

MENSURATION OF PLANKS.

Tho' the Menſuration of Plank, is properly by ſolid Meaſure, yet the ſolid Contents may be found by the Directions given for ſuperficial Meaſure, if the reſpective Thickneſſes are afterwards accounted for.

The RULE.

Multiply the Length in Feet and Decimal Parts, and the Breadth in Inches and Decimal Parts, together, and divide their Product by 12; or find their Square by the Sliding or Carpenter's Rule; and the Quotient, or Square being divided by the following reſpective Diviſors, will exhibit the ſolid Contents in Loads of 50 Feet each.

The Squares of the Length and Breadth of Planks of

Inches Thick	Being divided by	The Quotient will be Loads.	And the Remainders (if any) being divided by	That Quotient will be the odd Feet.
4	150		3	
3	200		4	
2½	240		4,8	
2	300		6	
1½	400		8	
1	600		12	
¾	800		16	

EX-

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EXAMPLE.

Suppoſe, 10 Oak Planks, each { Long — 38,5 Feet. / Broad — 18,4 Inch. / Thick — 4 Inches.

38,5 — The Length.
18,4 — The Breadth.

1540
3080
385

12) 708,40

59,03 { The ſquare or ſuperficial Feet in one Plank.
10 — The Numb. of Planks.

590,3 { The ſquare or ſuperficial Feet in all.

4 Inches thick, therefore — $\frac{1}{5}$|0) 59|0,3 (3 Loads 46 Feet the ſolid Content.
45

3) 140

46

Or,

The Product or Square of the Length and Breadth may be multiplied by the Thickneſs, by taking the Aliquot Parts; and that Product divided by 50, *will give the ſolid Contents in Loads.*

4 Inches thick—$\frac{1}{5}$) 590,3 — The Product or Square as before.

5|0) 19|6,7

3 Loads 46 Feet, the ſolid Cont^{t}. as before.

For the Operation by the Rules, ſee *Superficial Meaſure.*

The aforeſaid Methods are a little ſhorter than the Menſuration of other Solids, as will appear by the following Operation, after the common Way:

38,5

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38,5 — The Length.
18,4 — The Breadth.

1540
3080
385

708, 40
4 — The Thickneſs.

2833,60
10 — The Number of Planks.

F. I.
144) 28336 (196. 9
144

1393
1296

976
864

12) 112
9

Feet.
5|0) 19|6

3 Loads 46 Feet.

II. *When the Breadth and Thickneſs are not the ſame throughout, but the Solid is broader and thicker at one End than the other;*

The RULE for the true Method.

Multiply the Breadth and Thickneſs at the greater End together, and alſo at the leſſer; and their two Areas by each other; and to the ſquare Root of that Product add the two Areas, the Total whereof multiplied by $\frac{1}{3}$ of the Length, will produce the Content.

EX-

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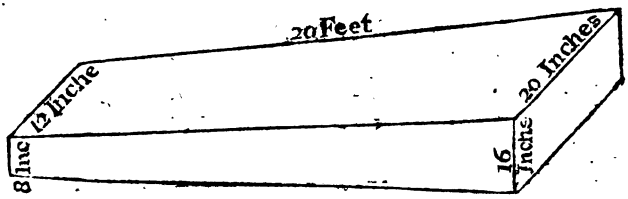
EXAMPLE.

Suppose, the following *Frustum of a Pyramid*, to be a Piece of Timber, &c.

- At the greater End { Broad — 20 Inches; Thick — 16 Inches }
- At the lesser End { Broad — 12 Inches; Thick — 8 Inches }
- Long — 20 Feet.



Greater End { 16 Thickness. 20 Breadth.

320 — Area.
96

1920
2880

30720,00000000 (175,2712 Square Root.
1

27) 207
189

345) 1820
1725

3502) 9500
7004

35047) 249600
245329

350541) 427100
350541

3505422) 7655900
7010844

645056

Lesser End { 12 Breadth. 8 Thickness.

96 — Area.

320,—Greater
96,—Lesser-- } Area.

591,2712 Their Sum.

591,2712
6,6666—⅔ of (20) the F. Length.

35476272
35476272
35476272
35476272
35476272

144) 3941,76858192 (27,3733 The Cont.
1061

537

1056

488

565

133

But

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But the usual Way is to take the Breadth and Thickness in the Middle of the Piece, or rather, half the Sums of the Breadths and Thicknesses at each End, for the mean Breadth and Thickness, (or find a mean Side of a Square equal thereto) and then work as before taught; which will produce a Content less than the Truth: But if the Ends are pretty near equal, the Difference will be but very small.

EXAMPLE.

Breadths —— { 20, 12 } Thicknesses —— { 16, 8 }

Their Sums —— 32 —— 24

Half the Sum of the 2 Breadths, or, The mean Breadth in the Middle } 16

Half the Sum of the 2 Thicknesses, or, The mean Thickness in the Middle } 12

12

192 — Area in the Middle.
20 — The Length.

144) 3840,0000 (26,6666—The Content.

960

960

960

960

960

96

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MENSURATION OF ROUND TIMBER.

I. *When the Circumference is the same from one End to the other;*

The RULE for the true Method, according to the utmost Cylindrick Circumference.

First find the Diameter of the Circumference;
For which the Proportion is,
As 22 is to 7, so is the Girt or Circumference to the Diameter.

Or,

By the SLIDING-RULE.

Set the Point *c* 3,141 on B, to 1 upon A;
And opposite to the Circumference on B, will be found the Diameter upon A.

Or,

By the CARPENTER'S RULE.

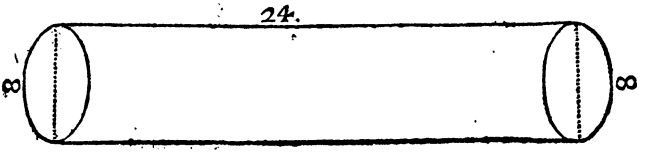
Set 3,141 on the Sliding Piece, to 1 upon the upper Line;
And opposite to the Circumference on the Sliding Piece, will be found the Diameter on the upper Line.

The Diameter *being found, multiply it by* $\frac{1}{4}$ *of the Girt, and that Product by the Length, which will produce the solid Content.*

EXAMPLE.

Suppose the following *Cylinder* to be a Piece of round Timber, whose

Girt or Circumference, is——8 } Feet.
Length, is —— —— —— 24 }



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8 —— The Circumference or Girt.
7

22) 56,000 (2,545 —— The Diameter.
2 —— ¼ of the Girt.

120
5,09 —— The Area.
100 24 —— The Length.

120 2036
1018
10
122,16 —— The Content.

Or,

Multiply the Circumference into itself, and that Product by ,07958 (*the Area of a Circle whose Circumference is Unity*) *and the last Product by the Length, which will produce the Content.*

8 —— The Circumference.
8

64 —— The Square.

,07958
64

31832
47748

5,09312 —— The Area.
24 —— The Length.

2037248
1018624

122,23488 —— The Content.

When

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When Inches are given, reduce them to the Decimal of a Foot.

Or,

Multiply the Number ,2821 (*being the Side of a Square equal to a Circle whoſe Circumference is Unity*) *by the Girt in Inches, and the Product will be the Side of a Square equal to the Girt or Circumference; which multiply into itſelf, and that Product by the Length in Feet; then divide the laſt Product by* 144, *and the Quotient will be the Content in Feet and Decimal Parts.*

,2821 × 96 the Circumf. = 27,0816

And,

27,0816 × 27,0816 = 733,41305856

And,

733,41305856 × 24 the Length = 17601,91340544

And,

144) 17601,91340544 (= 122,2355 — The Content.

If the Length be Feet and Inches, reduce it into Inches, and then (inſtead of 144) divide by 1728.

By the SLIDING-RULE.

Set— { 42,53 when the Circumference is Inches } upon D, to the Length
{ 3,545 when the Circumference is Feet } in Feet upon C.

And oppoſite to the Circumference on D, will be found the Content in Feet upon C.

Note, the Number 42,53 is the Circumference of a Circle, whoſe Area is 12, and 3,545 the Circumference when the Area is Unity.

But the uſual and cuſtomary Way, is to girt the Piece in the Middle with a String, and take ¼ *Part of the Girt for the Side of a Square; which Side multiply into itſelf, and that Product by the Length, and the laſt Product will be the Content.*

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F.

¼ of (8) the Girt — —— 2 = Side of a Square.

2

4 — The Square.
24 — Length.

96 — The Content.

If the Circumference or Girt be given in Inches, (having work'd as before) divide the laſt Product by 144, *and the Remainder (if any) by* 12, *and the Quotient will be the Content in ſolid Feet and Inches.*

EXAMPLE.

Suppoſe a round Piece of Timber, to be, in { Girt —— 104 Inches. Length — 21 Feet.

I.

¼ of (104) the Girt —— 26 = Side of a Square.

26

156
52

676—The Square.
21—The Length.

676
1352

F. I.

144) 14196 (98. 7—The Content.

1236

12) 84

7

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If the Circumference and Length are given in Feet and Inches, (having reduced them into Inches and worked as before,) divide the laſt Product by 1728, *and the Remainder (if any) by* 144; *and the Quotient will be the Content in ſolid Feet and Inches.*

EXAMPLE.

		F. I.
Suppoſe, a round Piece of Timber to be in	Girt	6. 8
	Length	22. 3

6. 8 × 12. = 80

22. 3 × 12 = 267

¼ of (80) the Girt = 20 = Side of a Square.

20 × 20 = 400 — The Square.

267 — The Length × 400 — The Square.

F. I.

1728) 106800 (61. 9 — The Content.

3120

144) 1392 (9

96

Or,

(Having taken ¼ of the Girt for the Side of a Square,) the Operation may be performed,

By { Taking the aliquot Parts of a Foot, for the odd Inches, / Croſs Multiplication, / Reducing the Dimenſions into Decimals, / Sliding Rule, / Carpenter's Rule, } As before taught for Squares.

This

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This cuſtomary Method produces a Content leſs than the Truth by above $\frac{1}{7}$ part; for as,

The Area of that Circle whoſe Circumference is Unity, is, ——— } ,07958

And

The Square of the $\frac{1}{4}$ of Unity, is but — ,0625

Therefore,

The true Content is to the cuſtomary Content as ,07958 is to ,0625, or as 14 to 11; ſo that if the cuſtomary Content be obtain'd, the true Content may be found by Proportion.

Yet is generally practiſed, as being a Medium between the Contents of the utmoſt Cylindrick Circumference, and the following Method of taking the Square within the Circle; which I only mention for Demonſtration ſake.

A third Way to meaſure round Timber, is by rejecting ſo much of the Cylindrick Circumference, as will reduce it to a Parallelopipedon; that is, by taking the Square within the circular End or Baſe, being ſuch a Square whoſe 4 Angles will be contained within the Circumference.

Note, If the Circumference of a Circle be Unity, the Side of the Square inſcribed, will be ,2251.

Therefore,

Multiply the Circumference by the ſaid ,2251, *and the Product will be the Side inſcribed, which ſquared, and that Square mutiplied by the Length will produce the Content.*

EX-

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EXAMPLE.

,2251
8—The Circumference.

1,8008—The Side of the Square inſcribed.
1,8

144
18

3,24 —The Square.
24 —The Length.

12 96
64 8
77,76 — The Content.

Otherwiſe,

Note, If the Diameter of a Circle be Unity, the Side of the Square inſcribed will be ,7071.

Therefore,

Multiply the Diameter by the ſaid ,7071, *and the Product will be the Side inſcribed, which ſquared, and that Square multiplied by the Length, will produce the Content.*

2,545——The Diameter as before.
,7071

2545
17815
178150

1,7995695 — The Side of the Square inſcribed.

1,8

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1,8
1,8

144
18

3,24—The Square.
24—The Length.

1296
648

77,76 — The Content.

The Circumference of a round Piece of Timber, being given in Inches, to find how much in Length will make a ſolid Foot.

The RULE.

Multiply the Number ,2821 by the Circumference, which will produce the Side of a Square equal; then multiply that Side into itſelf for a Diviſor, and let 1728 be the Dividend, and the Quotient will be the Length of a Foot.

EXAMPLE.

,2821 x 96 the Circumference in Inches = 27,0816.

And,

27,0816 x 27,0816 = 733,41305856.

And,

733,41305856) 1728 (= 2,35 Inches, the Length of a Foot.

By the SLIDING-RULE.

Set the Circumference upon D, to 12 upon C;
And oppoſite to 42,53 upon D, will be found the Length of a Foot upon C.

II.

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II. *When the Circumference is not the same from one End to the other, that is, when the Timber is Tapering, as are* Masts, &c.

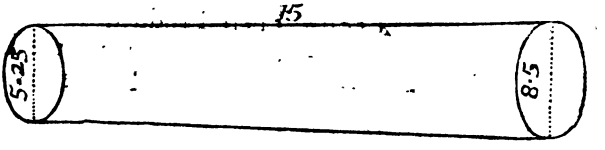
The Rule, for the true Method according to the utmost Conical Circumference.

Having found the Diameters of the Circumferences at each End (as before taught) multiply them together, and to the Product add $\frac{1}{3}$ *of the Square of their Difference; the Total whereof multiplied by* ,7854, *(the Area of a Circle, whose Diameter is Unity) will produce a mean Area; which multiplied by the Length, will give the Content.*

EXAMPLE.

Suppose, the following Frustum of a Cone, to be a Piece of Timber, whose,

Circumference at the { Greater End, is —— 8,5 } Feet.
{ Lesser End, is —— 5,25 }
Length, is —— —— —— 15,



8,5 — Greater Circumference	5,25 — Lesser Circumference.
7	7
22)59,5(2,7 — Greater Diamet^r.	22)36,75 (1,67 Lesser Diameter.
155	147
1	155
	1

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2,7 —Greater } Diameter.
1,67—Leſſer }

1,03 — Difference.
1,03

309
1030

3)1,0609 Square of the Difference.

,3536—⅓ of the Square of the Difference.

1,67 Leſſer Diameter.
2,7 Greater Diameter.

1169
334

4,509—Their Product.
,353—¾ of the Square of the Difference of the Diameters.

4,862
,7854

19448
24310
38896
34034

3,8186148 — Mean Area.
15 — The Length.

19 0930740
38 186148

Feet—57,279222 — The Content.

But

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But the usual Way, is to take $\frac{1}{4}$ of the Girt in the middle (or rather $\frac{1}{4}$ of the Girts at each End, and add them together, and take $\frac{1}{4}$ their Sum) for the Side of a mean Square throughout, which multiplied into itself, and that Product by the Length will give the Content.

EXAMPLE.

$\frac{1}{4}$ of { (8,5) the greater Circumference, is — 2,125
(5,25) the lesser Circumference, is — 1,3125

Their Sum — 3,4375

$\frac{1}{2}$ the Sum of $\frac{1}{4}$ of the two Girts — 1,71875
Or,
$\frac{1}{4}$ of the Girt in the Middle — 1,71875

859375
1203125
1375000
171875
1203125
171875
2,954101562 5
15
147705
29541
44,3115 The Content.

CASK-GAUGING.

THIS Part of the Art of Gauging is comprehended under the Menſuration of Solids; becauſe the Contents of all ſorts of Veſſels uſed for Liquors, are computed as tho' they were really ſolid Bodies; as by the following Dimenſions of the reſpective Gallons, will appear.

The Standard Ale-Quart now kept in the *Exchequer*, (made in Purſuance of the 12th of *Henry* the 7th, cap. 5. to contain two Pounds of Wheat *Troy* Weight) having by Experiment been found to contain 70$\frac{3}{4}$ Cubical Inches; there-

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fore the Ale and Beer Gallon, which by the 12 *Car.* 2d cap. 23. §. 8. is declared to contain four of thoſe Standard Quarts, muſt contain 282 Cubical Inches.

As ſuppoſe, the *Ale-Gallon* to be a Square Priſm, whoſe, { Side, is 5,— / Depth is 11,28 } Inches.

5 — The Side	11,28 — The Depth
5	25 — The Square of the Side.
25 — The Square	5640
	2256
	282,00 The Cubical or Solid Inches.

And, it is enacted and declared, by the 5 *Ann cap.* 27. § 17. That any round Veſſel, (commonly called a *Cylinder*,) having an even Bottom, and being 7 Inches Diameter throughout, and 6 Inches deep from the Top of the Inſide to the Bottom; or any Veſſel containing 231 Cubical Inches and no more, ſhall be deemed and taken to be a lawful Wine Gallon,

And that { 252 / 126 / 63 } ſhall be deemed { a Ton / a Butt or Pipe / an Hogſhead } of Wine.

But the Dimenſions of the Wine Gallon being given for a Cylinder, may be reduced to an equal Square, by finding the Area of a Circle (or Baſe of a Cylinder;) for which this is,

The RULE,

Multiply the Radius (or half the Diameter) into half the Circumference.

Note, The Circumference of a Circle, whoſe Diameter is Unity, is — — — 3,14159653

Half the Circumference, is — 1,5707963 26
Half (Unity) the Diameter, is — — — 05

Area of a Circle whoſe Diameter is Unity, 785398163 0 = ¼ Part of the Circumference.

Which

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Which ſhews, that the Proportion of a Cylinder to a Square, is as 1 to ,7854 *ferè*.

Therefore

7 — (the Cylindrick Diameter) × 7 = 49

And

49 × ,7854 = 38,5 *ferè* — The Area of the Baſe.
6 — The Depth.

231,0 — The Cubical or ſolid Inches.

So that, as { The Ale (or Beer) Gall. is to contain 282 } Cubical or { The Wine Gallon is to contain — 231 } ſolid Inches.

Therefore as often as either of theſe Cubes are contained in any other Number of Cubical Inches, ſo many Ale (and Beer) or Wine-Gallons are contained therein: So that if a Cask was to be reduced to a rectangular Figure, and the Content in Inches divided by the ſaid Cubes, the Quotient would exhibit the Quantity of Gallons it contains.

But as Casks are made Round, inſtead of being reduced to a rectangular Figure, they may more eaſily be reduced to a Cylinder; under which Form, the reſpective Gallons contain, *viz.*

The Ale Gallon — 359 } Cylindrick or Circular Inches.
The Wine Gallon — 294 }

EXAMPLES.

Ale-Gallon.	Wine-Gallon.
Dimenſions as ſuppoſed for a Square.	*Dimenſions as preſcribed by Law.*
5 — The Side of the Square.	7 — The Diameter.
5	7
25 — The Square.	49 — The Square.
	6 — The Depth.
	294 — The Content.

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Ale-

Ale-Gallon.

The Proportion of a Circle to a Square is as 1 to ,7854.

Therefore,

,7854)25,000000 (=31,83

And

31,83 × 11,28 the Depth = 359 The Content.

Or,

By conſidering, that a Cylinder *is* $\frac{177,5}{226,}$ *of the* Parallelopipedon *that circumſcribes it, and that* 282 *and* 231 *being the Cubical Inches contained in the Ale and Wine Gallons,*

Therefore,

As 177,5 is to 226, ſo is $\left\{\begin{matrix}282\\231\end{matrix}\right\}$ to $\left\{\begin{matrix}359\\294\end{matrix}\right\}$

Which are proper Diviſors to reduce the Contents of a Cylinder (in Inches,) into Gallons.

Having thus defin'd the Ale and Wine-Gallons, I ſhall now proceed to ſhew how the Contents of any Cask may be found in either of thoſe Gallons; in order to perform which, you muſt firſt, by the Aſſiſtance of proper Inſtruments, take the reſpective Dimenſions of the Cask, *viz.*

The Diameter *at the* Bung, *within the Cask,*
The Diameter *at either* Head, (*ſuppoſing the two to be equal,*) ——— ——— ———
The Length *of the Cask, within*

} In Inches and Decimal Parts of an Inch.

And in taking the Dimenſions of the Cask, you muſt obſerve, that the Bung-Hole be in the middle of the Cask, and that (as far as poſſible) the Staves be regular and even within, and that the Heads of the Cask be equal and truly circular; and that in taking the Length of the Casks, with a Pair of ſliding Callipers, you obſerve that they are ſo contrived as to make

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make an Allowance of two Inches for the Thickneſs of the two Heads, which is equal to the uſual Thickneſs of the Heads of Pipes, Butts, and other large Casks. But as the two Heads of an Hogſhead are uſually not more than 1 $\frac{1}{2}$ Inch thick, therefore $\frac{1}{2}$ an Inch muſt be added to the Length found by the Callipers; and ſo for the Proportion of what the two Heads of any other Cask may want of the two Inches allowed by the Callipers: And if upon boring the Heads of any Cask, they are found to exceed the two Inches allow'd by the Callipers, then the Exceſs muſt be deducted from the Length found, and the Remainder will be the true Length within the Cask.

After the Dimenſions are taken, you muſt next conſider the *Form* or *Shape* of the Cask, as under which of the following Figures it may be comprehended; for altho' the Dimenſions of ſeveral Casks may be equal, yet according to the *Curvature* of the Staves, they will contain more or leſs Liquor: therefore it is plain, that no one certain or general Rule can be preſcrib'd to find the true Contents of all ſorts of Casks.

As to the ſeveral *Forms* or *Shapes* of common Casks, ſuch as Pipes, Butts, Hogſheads, Awms, Barrels, *&c.* it is agreed, that they may all be pretty nearly comprehended under ſome one of theſe Solids.

Viz.

1. *The* middle Fruſtum *of a* Spheroid (or Oval.)
2. *The* middle Fruſtum *of a* Parabolical Spindle.
3. *The* middle Fruſtum *of two* Parabolical Conoids, *abutting (or joining together) upon one common Baſe.*
4. *The* middle Fruſtum *of* two Cones, *abutting (or joining together) upon one common Baſe.*

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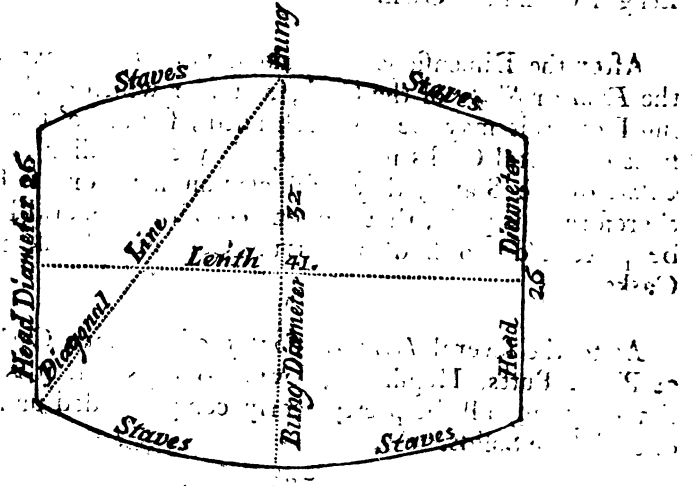
A Deſcription of the aforementioned four ſeveral Forms of Casks; by which you will be enabled to determine at ſight, under which of the four Solids it may be comprehended.

1. *A Cask which is in the Form of the* middle Fruſtum *of a* Spheroid, *(which is the moſt common Shape) has the Staves, between the Heads and the Bung, very curved or arching; and therefore is the moſt bulging of any Cask.*

EXAMPLE.



2. *A Cask which is in the Form of the* middle Fruſtum *of a* Parabolical Spindle, *has the Staves a little leſs curved or arching between the Head and the Bung, than that which is in the Form of the* middle Fruſtum *of a* Spheroid.

3. *A Cask which is in the Form of the* middle Fruſtum *of two* Parabolical Conoids, *abutting (or joining together) upon one common Baſe, as at the Bulge, has but very little Curvature, or Arching on the Staves, between the Heads and the Bung.*

4. *A Cask which is (if any ſuch can be) in the Form of the* middle Fruſtum *of* two Cones, *abutting (or joining together) upon one common Baſe, as at the Bulge, has not any Curvature in the Staves, they being ſtreight from Bung to the Heads.*

EX-

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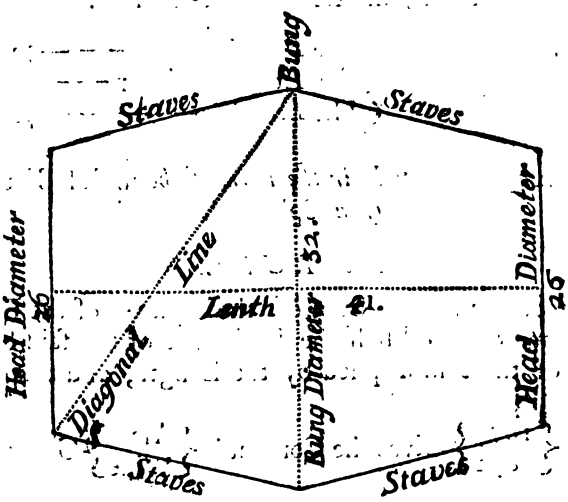
EXAMPLE.



Note, The *middle Fruſtum* of a *Spheroid*, or *Parabolical Spindle*, is the Part remaining, after the Ends are cut off by two Plains perpendicular to the Axis, and equidiſtant from the Poles.

The *middle Fruſtum* of *two Parabolical Conoids*, or *two Cones*, abutting upon one common Baſe, is the Part remaining, after the Tops (or Ends) are cut off by two Plains parallel to the Baſe.

Note, Few, if any Casks will contain more than the *middle Fruſtum* of a *Spheroid*, or leſs than the *middle Fruſtum* of *two Cones*; ſo that all the Varieties will be between thoſe two: and if by obſerving the Form of the Cask, it be thought not to be ſtrictly of any of the aforeſaid 4 Varieties, ſuch Allowance muſt be made by Diſcretion, as will reduce it to the neareſt of the ſaid Forms: The propereſt Method of making which Allowance, being either by adding to, or ſubtracting from, the real Length.

RULES

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RULES for finding the Contents of any of the aforesaid Casks, in Ale or Wine-Gallons.

Suppose the Dimensions to be, *viz.* { The *Bung* Diameter —— —32 / The *Head* Diameter —— 26 / The *Length* —— —— —— 41 } Inches.

1. *A Cask supposed to be in the Form of the* middle Frustum *of a* Spheroid.

The RULE.

To the Sum and half Sum of the Squares of the Bung and Head Diameters, add half the Difference of the said Squares; the Sum of these multiplied by the Length, and this Product divided

By { 1077 / 882 } Gives the Content in { Ale / Wine } Gallons.

EXAMPLE.

Bung.	*Head.*	
32	26	The Sq^re of (32) the Bung Diam^ter, is — 1024
32	26	The Sq. of (26) the Head Diam. is — 676
64	156	
96	52	The Sum of the Squares, is —— —— 1700
1024	676	The half Sum, is —— —— —— —— 850
676		Half the Difference of the Squares, is — 174
348—Difference.		2724
		The Length, is — 41
174—Half Difference.		2724
		10896

882) 111684 (126 — 1077) 111684 (103

2348 — 3984

5844 — 753

552

Area,

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Area, in { Ale Gallons —— 103 $\frac{751}{1077}$
{ Wine Gallons —— 126 $\frac{552}{882}$

Another RULE.

To twice the Square of the Bung Diameter, add the Square of the Head Diameter; multiply that Sum into the Length, and divide as before.

EXAMPLE.

Twice the Square of (32) the Bung Diam^{ter}, is — 2048
The Square of (26) the Head Diameter, is — 676

2724
The Length, is — 41

2724
10896

882) 111684 (126 $\frac{552}{882}$ 1077) 111684 (103 $\frac{753}{1077}$

2348 3984

5844 753

552

2. *A Cask supposed to be in the Form of the* middle Frustum *of a* Parabolical Spindle.

The RULE.

To the Sum and half Sum of the Squares of the Bung and Head Diameters, add three Tenths of the Difference of the said Squares; the Sum of these multiplied by the Length, and the last Product divided by 1077 or 882, gives the Contents in Ale or Wine-Gallons.

EX-

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EXAMPLE. Dimensions as before.

The Sum of the Squares of the Bung and Head Diameters, is	1709
The half Sum, is	850
Three Tenths of the Differen. of the Squares	104,4
The Sum of these, is	2654
The Length, is	41

1024—Bung.	882) 108814 (123		2654
676—Head.			10616
348—Difference.	2061	1077) 108814 (101	
,3	2974		1114
104,4	328		37

Area, in { Ale Gallons — 101 17/1077
Wine Gallons — 123 115/882

3. *A Cask supposed to be in the Form of the* middle Frustum *of* two Parabolical Conoids, *abutting, (or joining together) upon one common Base, as at the Bulge.*

The RULE.

To the Sum and half Sum of the Squares of the Bung and Head Diameters, add one Tenth of the Difference of the Squares; the Sum of these multiplied by the Length, and this Product divided by 1077, or 882, gives the Content in Ale or Wine Gallons.

EX-

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EXAMPLE. The Dimenſions as before.

The Sum of the Squares of the Bung and Head Diameters, is ——— 1700
The half Sum, is ——— 850
One Tenth of the Differen. of the Square, is — 34,8

The Sum of theſe, is ——— 2584
The Length, is ——— 41

882) 105944 (120
1774
104

1077) 105944 (98
9014

Area, in { Ale Gallons ——— 98 $\frac{1148}{1077}$ 398
Wine Gallons — 120 $\frac{104}{882}$

4. *A Cask ſuppoſed to be in the Form of the* middle Fruſtum *of* two Cones, *abutting, (or joining together) upon one common Baſe, as at the Bulge.*

The RULE.

From the Sum and half Sum of the Squares of the Bung and Head Diameters, ſubtract half the Square of the Difference of the Diameters themſelves, multiply the Remainder by the Length, and divide this Product by 1077, or 882, the Quotient will be the Content in Ale or Wine-Gallons.

EX-

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EXAMPLE. The Dimensions as before.

The Sum of the Squares of the Bung and Head Diameters, is, — —	1700
The half Sum, is — — —	850
The Sum of these, is — —	2550
Half the Square of the Difference of the Diameters.	18
The Remainder is, — —	2532
The Length, is — — —	41
	2532
32 Bung } Diameters.	10128
26 Head }	

6 The Difference.	882)103812(117	1077) 103812(96
6	1561	6882
36 The Square	6792	420
18 Half the Square.	618	

Area, in { Ale Gallons — $96\frac{420}{1077}$
Wine Gallons — $117\frac{618}{882}$

Thus according to the four several Varieties of the Shape of the Cask (tho' all supposed to be of the same Dimensions, yet) if taken at the Dimensions aforesaid, the Contents will appear to be, *viz.*

	Ale Gallons.	Difference.	Wine Gal.	Difference.
The 1st Variety	$103\frac{752}{1077}$	- - - -	$126\frac{552}{882}$	- - - -
2 —	$101\frac{[illegible]37}{1077}$	$2\frac{716}{1077}$	$123\frac{328}{882}$	$3\frac{224}{882}$
3 —	$98\frac{398}{1077}$	$2\frac{639}{1077}$	$120\frac{104}{882}$	$3\frac{224}{882}$
4 —	$96\frac{420}{1077}$	$1\frac{978}{1077}$	$117\frac{618}{882}$	$2\frac{386}{882}$

But

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But the Contents of the ſeveral Forms of Casks aforemention'd may be found by one general Method, and that is, to find ſuch a mean Diameter, between the Bung and Head Diameters, as will reduce the Cask to a Cylinder: The Length of which Cylinder muſt be the ſame as that of the Cask, but the Diameter will be leſſer than the Bung-Diameter and greater than the Head-Diameter of the Cask.

To reduce any of the aforementioned Casks to a Cylinder; *which is a Circular Solid having its Diameters at the Ends equal, and at Right Angles with its Sides; being in the Shape of a Garden Rolling-Stone.*

The RULE.

Multiply the Difference between the Bung and Head Diameters,

By { ,695—for Casks the moſt Bulging.
,63 —for Casks leſs Bulging.
,56 —for Casks leſſer Bulging.
,51 —for Casks the leaſt Bulging, whoſe Staves are (almoſt) ſtreight from Head to Bung.

Then add the Product to the Head Diameter, and the Total will be the Diameter of a Cylinder, which (the Length being the ſame) will contain as much as the given Cask.

EXAMPLE. Dimenſions as before, *viz.*

			Inches.	
			32 —	Bung Diameter.
			26 —	Head Diameter.
			6 —	The Difference.
6—	6—	6	— 6 —	Difference of the Diameter.
,695	,63	,56	,51 —	Multiplicators.
4,17	3,78	3,36	3,06 —	Products.
26,	26,	26,	26, —	Head Diameters.
30,17	29,78	29,36	29,06 —	Mean, (or Cylindrick) Diameters for the 4 Varieties.

Note,

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Note, Instead of (,695) the first Multiplicator, the Number ,7 is commonly made use of, for all sorts of Casks indifferently, which will produce a Content, a small matter too much; but the Number ,695 and the rest will come near enough the Truth for common Practice, for the Casks design'd.

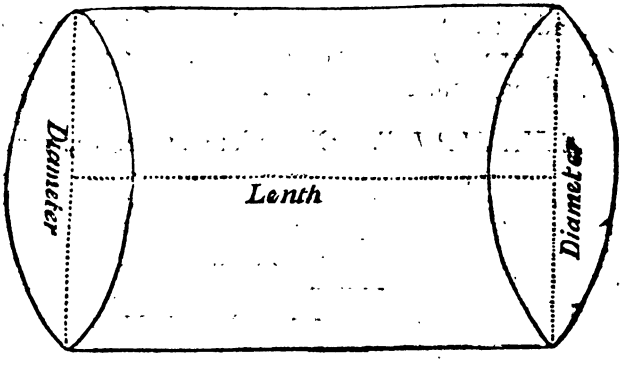
The Cask being thus reduced to an equal Cylinder, I shall next shew how the Contents may be found in Gallons.

To find the Content of a Cylinder *in Ale, or Wine-Gallons.*

The Rule.

Square the Diameter, and multiply that Square by the Length, then divide the Product by 359 for Ale-Gallons, and 294 for Wine-Gallons, and the Quotient will give the respective Contents in Gallons.

EXAMPLE.



Suppose
- The Length, to be (the same as the aforemention'd Casks.) — 41, Inches.
- The Diameter to be, for a Cask of the
  - 1st Variety — 30,17
  - 2d Variety — 29,78
  - 3d Variety — 29,36
  - 4th Variety — 29,06

Inches.

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1st. Variety.

30,17 — Diameter.
30,17

21119
3017
90510

910,2289—The Square.
41—Length.

9102289
36409156

Ale-Gallons.

359) 37319,3849 (103,9537
359

1419
1077

3423
3231

1928
1795

1334
1077

2579
2513

66

294) 37319,3849(126,9366 *Wine-Gallons.*

791

2039

2753

1078

1964

2009

245

2d Variety.

29,78
29,78

23824
20846
26802
5956

886,8484—The Square.
41—Length.

8868484
35473936

Wine-Gallons.

359)36360,7844 (101,2807

460

1017

2998

2644

131

Wine-Gallons.

294) 36360,7844(123,6761

696

1080

1987

2238

1804

404

110

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3d Variety.

29,36
29,36

17616
8808
26424
5872

862,0096—The Square.
41—Length.

8620096
34480384 *Ale-Gallons.*

359) 35342,3936 (98,4467

3032
1603
1679
2433
2796
283

Wine-Gallons.

294) 35342,3936 (120,2122

594
623
359
653
656
68

4th Variety.

29,06
29,06

17436
26154
5812

844,4836—The Square.
41 Length.

8444836
33779344 *Ale-Gallons.*

359) 34623,8276 (96,4452

2313
1598
1622
1867
726
8

Wine-Gallons.

294) 34623,8276 (117,7681

522
2283
2258
2002
2387
356
62

This

Thus have I ſhewn the Method of computing the Contents of all Casks by the Pen, which certainly is the moſt exact Way; yet for the greater eaſe and diſpatch in Buſineſs, a Sliding-Rule is commonly made uſe of, which will (with Care and Judgment) give the Contents near enough the Truth for common Practice: but then I would recommend a Rule of at leaſt two Feet long; for the Graduations of thoſe of but 9, 12 or 18 Inches long, are ſo very cloſe, that they can ſcarcely be diſtinguiſh'd.

The Dimenſions of any Cask being given, to find the Content by the SLIDING-RULE.

Firſt muſt be found a mean Diameter between the Bung and the Head (that is, ſuch a Diameter as will reduce the Cask to an equal Cylinder) thus:

Subtract the *Head-Diameter* from the *Bung-Diameter*, then ſeek the *Difference* on the Line of Inches on one of the Edges of the Rule; and under the ſaid *Difference*, according to the *Form* or *Shape* of the Cask, as *Spheroid*, *Parabolical Spindle* (or 2d Variety,) *two Parabolical Conoids* (or 3d Variety) will be found a Number, which being added to the *Head-Diameter*, will give the *mean Diameter*. The *Difference* for *two Cones* (or 4th Variety) is inſerted under the Line of Inches on the other Edge of the Rule.

EXAMPLE. *Dimenſions as before,*

The Bung-Diameter.	32	Inches.
The Head-Diameter.	26	
The Difference.	6	

Upon ſeeking the ſaid (6) Difference on the Line of Inches, under it will be found for,

A Spheroid — 4,17	Which being added	A Spheroid — 30,17	Mean Diameters
The 2d Variety — 3,78	to (26) the Head	The 2d Variety - 29,78	
The 3d Variety — 3,38	Diameter, gives	The 3d Variety - 29,38	
The 4th Variety — 3,05	for	The 4th Variety 29,05	

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The mean Diameters being thus found, the Content of any Cask may be found by the Sliding-Rule, at one Operation, according to this Proportion, *viz.*

As the (*a*) Gauge-Point, *is to the* (*b*) Cask's Length;
So is the (*c*) mean Diameter *to the* (*d*) Content.

Note,
(*a*) The Gauge-Point is *W. G.* for Wine, *A. G.* for Ale (or Beer,) upon Line D.
(*b*) The Cask's Length, is to be taken upon Line C.
(*c*) The mean Diameter is to be taken upon Line D.
(*d*) The Cask's Content, is to be found upon Line C.

The Gauge-Point for the { Wine-Gallon, is — 17,15 / Ale-Gallon, is — 18,95

Being the Diameters of those Circles, whose Content at one Inch deep, is equal to the respective Gallon to which they belong, thus:

The Wine Gauge-Point 17,15	is the Diam. of that	231	the Square Inch. in
The Ale-Gauge-Point - 18,95	Circle, whose Cont. is	282	each respective Gall.

For

The Area of that Circle whose Diameter is Unity, being — — — — ,785398163

Therefore

As 1 is to ,7854, so is the Square of the Diameter of { 17,15 / 18,95 } to { 231 / 282 }

Thus

17,15 × 17,15 = 294,1225 × ,7854 = 231.
18,95 × 18,95 = 359,1025 × ,7854 = 282.

In seeking the Contents by the Rule, you are to consider, that the Figures, 1, 2, 3, 4, *&c.* are all arbitrary Numbers, and may represent, either so many Units, Tens, Hundreds, Thousands, *&c.* or so many Tenth, Hundredth, Thousandth, *&c.* Parts of Unity: thus if the Figure 1 at the Beginning of the Line D represents one Unit, then will all the other Figures,

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gures (1, 2, 3, 4, &c.) towards the Right-Hand repreſent ſo many Units; and ſo if the ſaid one repreſent Ten, an Hundred, a Thouſand, &c. then will each of the other Figures repreſent ſo many Tens, Hundreds, Thouſands, &c. as they contain Units: But if 10 at the End of the Line D repreſents one Unit, then will each Figure towards the Left-Hand repreſent ſo many Tenths, and each Tenth of thoſe Figures, will be ſo many Hundredths, &c.

Example of Wine.

Set 41 the Cask's Length on C, to W. G. the Gauge Point on D, and oppoſite to

30,17	The mean Diameters (on D) of	A Spheroid	will be found	126,5	The Contents on C.
29,78		The 2d Variety		123,5	
29,38		The 3d Variety		120,1	
29,05		The 4th Variety		117,7	

Example of Ale.

Set 41 the Cask's Length on C, to A. G. the Gauge Point on D, And oppoſite to

30,17	The mean Diameters (on D) of	A Spheroid	will be found	103,7	The Contents on C.
29,78		The 2d Variety		101,1	
29,38		The 3d Variety		98,4	
29,05		The 4th Variety		96,4	

Tho' in the Theory of *Gauging*, it is proper, for Demonſtration ſake, to treat of the ſeveral Forms under which all Casks may be comprehended, and to ſhew how their Contents may be found; yet in the Practice of the Cuſtoms and Exciſe at the Water-ſide in the Port of *London*, as moſt Casks may be juſtly comprehended under the firſt Variety, and when they are of any other Form, it would be neceſſary to ſpecify it in the Land-Waiters and Exciſe Officers Books, for the Information of thoſe who are afterwards to examine and checque the Accounts; therefore the Contents of all Casks are inſerted in the ſaid Officers Books, as if they were really of the firſt Variety; and in Conſideration of their being of any other of

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the aforesaid four Varieties, or a Medium between any of them, they make such Allowance in the Length, (either by adding or subtracting) as from the Judgment of their Observations will reduce them to that Form: But this requires much Practice and nice Observation, more than I fear can be met with among the Officers of any other Port.

The Method of computing the full Contents of the several Forms of Casks, having been fully taught, I shall next proceed to shew how the Ullage of any of the said Casks may be found, both by the *Pen* and the *Sliding-Rule*.

To find the Ullage *of a Cask, or the Quantity of Liquor that is* remaining in, *or that it* wants to fill it up (*or has been drawn out.*)

Suppose the Cask was posited with its (A) Axis parallel to the Horizon (that is, lying along, being the common Posture) in part empty, the (B) Surface of the Liquor cutting the (C) Bung Diameter in D, and suppose

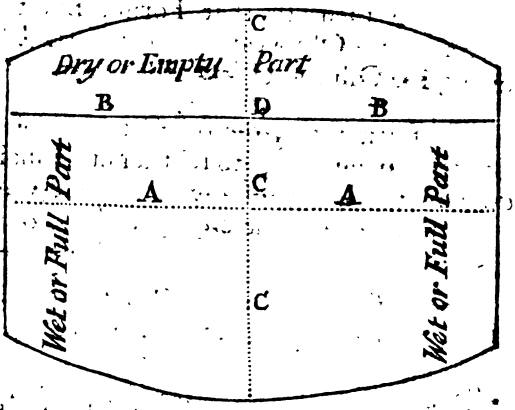
The whole Content of the Cask to be { 126—Wine Gallons. Or, 103—Ale Gallons.

The (C) Bung Diameter to be — — 32 }
The Wet Part to be — — — 23 } Inches.
The Dry Part to be — — — 9 }

How many Ale or Wine Gallons are contained in the Cask, and how many will it require to fill it up, (or have been drawn out?)

EX-

EXAMPLE.



If the Cask be Spheroidal, *the* Ullage *may be found near enough the Truth for common Practice, thus:*

The RULE.

Divide { the *dry* Inches, if the *Vacuity* be required — — — / the *wet* Inches, if the *Remainder* be required — — } by the whole Bung-Diameter.

Then if the Quotient be *under* ,5, ſubtract from it $\frac{1}{3}$ Part of what it *wants* of ,5, and multiply the *Remainder* into the Cask's Content, and the Product will be either the *Vacuity*, or *Remainder* in the Cask: But if the Quotient *exceeds* ,5, add to it $\frac{1}{3}$ Part of ſuch *Exceſs*, which Sum multiply'd into the Content of the Cask, will produce the *Vacuity* or *Remainder*.

Note, For a Cask nearly cylindrick, inſtead of $\frac{1}{3}$ Part, add or ſubtract $\frac{1}{4}$ Part.

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EXAMPLES.

For the Vacuity, or what the Cask wants of being full.

Dry Inches.

Bung-Diam.—32) 9,0000 (,2812 ,5000

,0729 $\frac{1}{8}$ of want of, 5. ,2812-Quotient.

260 ,2083-Difference. ,2188 Want of, 5.

40 ,0729—$\frac{1}{8}$

80

16

,2083—Segment. ,2083—Segment.

103—Cask's Content. 126—Cask's Content.

6249 12498

20830 4166

21,4549-Vacuity in Ale Gall. 26,2458-Vacuity in Wine Gall.

The Vacuity deducted from the Cask's Content, shews the Quantity of Liquor remaining in.

For the Remainder, or Quantity of Liquor in the Cask.

Wet Inches.

Bung-Diam.—32) 23,0000 (,7187 ,5000

,0729 $\frac{1}{8}$ of Excess of, 5. ,7187-Quotient.

60 ,7916—Total. ,2187-Excess of, 5.

280 ,0729—$\frac{1}{8}$

240

16

,7916

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,7916—Segment.	,7916—Segment.
103—Cask's Content.	126—Cask's Content.
23748	47496
79160	15832
	7916
81,5348-Remainder in Ale Gall.	99,7416 — Remainder in Wine Gallons.

The Remainder deducted from the Cask's Content, shews the Vacuity.

PROOF.

	Wine Gallons.	Ale Gall.
Vacuity	26,2458	21,4549
Remainder	99,7416	81,5348
Cask's Content	125,9874	102,9897

But for Casks less Bulging, being near the Form of a Cylinder, the Ullage may be best found by a Table of the Segments of a Circle, which here follows.

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A TABLE of the Segments of a Circle, whose Area is Unity, the Diameter (1,128378) being divided by parallel Chord Lines into 100 equal Parts.

V.S.	Segments.	V.S.	Segments.	V.S.	Segments.	V.S.	Segments.
1	,0017	99	,9983	26	,2066	74	,7934
2	,0048	98	,9952	27	,2178	73	,7822
3	,0087	97	,9913	28	,2292	72	,7708
4	,0134	96	,9866	29	,2407	71	,7593
5	,0187	95	,9813	30	,2523	70	,7477
6	,0245	94	,9755	31	,2640	69	,7360
7	,0308	93	,9692	32	,2759	68	,7241
8	,0375	92	,9625	33	,2878	67	,7122
9	,0446	91	,9554	34	,2998	66	,7002
10	,0520	90	,9480	35	,3119	65	,6881
11	,0598	89	,9402	36	,3241	64	,6759
12	,0680	88	,9320	37	,3364	63	,6636
13	,0764	87	,9236	38	,3487	62	,6513
14	,0851	86	,9149	39	,3611	61	,6389
15	,0941	85	,9059	30	,3735	60	,6265
16	,1033	84	,8967	41	,3860	59	,6140
17	,1127	83	,8873	42	,3986	58	,6014
18	,1224	82	,8776	43	,4112	57	,5888
19	,1323	81	,8677	44	,4238	56	,5762
20	,1424	80	,8576	45	,4364	55	,5636
21	,1526	79	,8474	46	,4491	54	,5509
22	,1631	78	,8369	47	,4618	53	,5382
23	,1737	77	,8263	48	,4745	52	,5255
24	,1845	76	,8155	49	,4873	51	,5127
25	,1955	75	,8045	50	,5000	50	,5000

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The

The Use of the Table of Segments.

Add a competent Number of Cyphers to the { Wet Inches of the Bung-Diameter, if the Remainder be requir'd. / Dry Inches of the Bung-Diameter, if the Vacuity be requir'd.

Then divide it by the whole Diameters, and the Quotient found in the Table under the Title *V. S.* (for versed Sign) will give a Segment, which multiplied by the Cask's whole Content, the Product will be either the Remainder or Vacuity.

EXAMPLE.

The Cask to be of the 2d Variety.

And

Suppose, { The Bung-Diameter to be — 32 / The Wet Part, to be — 23 / The Dry Part to be — 9 } Inches.

The Cask's whole Content to be { 123 Wine-Gallons. / 101 Ale-Gallons.

For the Remainder, or Quantity of Liquor in the Cask.

Wet Inches.

Whole Diameter — 32) 23,00 (,71 Quotient.

60

28

Note, the Quotient being near 72, it is proper to make Use of that Number.

Oppofite to 72, (the Quotient,) under *V. S.* will be found, — — — } ,7708 the Segment.

	,7708		123 Cask's Content
	101 Cask's Content.		
	7708		23124
	77080		15416
			7708
Ale-Gall.	77,8508 The Remainder		94,8084 Wine-Gallons.

For

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For the Vacuity, or what the Cask wants of being full.

Dry Inches.
Whole Diameter 32) 9,00 (28 Quotient.
260
4

Oppoſite to 28 (the Quotient) under *V. S.* will be found, — — } 2292 the Segment.

2292
101—Cask's Con^{t}.
2292
22920

123 Cask's Content
6876
4584
2292

Ale-Gall. 23,1492 — The Vacuity. 28,1916 Wine-Gallons.

PROOF.

	Wine-Gall.	Ale-Gall.
Remainder — —	94,8084	77,8508
Vacuity — —	28,1916	23,1492
Cask's Content —	123	101

The Table of Segments *will alſo ſerve for a* Spheroidal Cask; *thus:*

The Cask being reduced to a Cylinder, ſubtract half the Difference between the Bung and Mean Diameter, from the wet or dry Inches, and reſerve this Difference; then ſay,

As the mean Diameter is to 100 (the Diameter of the Tabular Circle;)

So is the reſerved Difference, to a verſed Sign in the Table.

Then multiply the Segment found in the Table againſt the verſed Sign, by the whole Content, and the Product will be the Remainder or Vacuity.

EX-

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EXAMPLE.

Bung Diameter 32
Mean Diameter 30.17 } Inches.
Wet Part — 23
Dry Part — 9
Whole Content—126—Gallons.

Bung Diam. 32,00
Mean Diam. 30,17
Difference 1,83
½ Difference 0,915

For the Remainder.	For the Vacuity.
Wet Inches 23,000	Dry Inches 9,000
½ Difference ,915	½ Difference ,915
30,17--100-22,085	30,17—100 - 8,085

30,17)2208,500(,732 *V. S.*
9660
6090
66

30,17)808,500(,267 *V. S.*
20510
24080
2961

Oppoſite, to ,73 *V. S.* is ,7822 Seg^t. Oppoſite to ,26 *V. S.* is ,2066 Seg.

More for the Proportion of the Difference between ,73 & ,74, for the 2 cut off — ,0022

More, for the Proportion of the Difference between, 26, &, 27, for the 7 cut off — ,0078

	,7844		,2144
Whole Content —	126	Whole Content —	126
	47064		12864
	15688		4288
	7844		2144
The Remainder —	98,8344	The Vacuity —	27,9144

To

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To find the Ullage *of a Cask by the* Sliding-Rule.

For this purpose, there is a Line of Segments on the Rule, (under the Sliding-Piece C) mark'd Seg. $\frac{S}{C}$, the upper Numbers being for Casks ſtanding, and the lower Numbers for Casks lying, with a Line of Numbers (mark'd C) to ſlide againſt it; upon which Lines, the Proportion, is,

1 { *As the* Bung-Diameter (*upon the Line of Numbers C*) *is to* 100 *upon the Line of* Segments; *So is the* Wet *or* Dry *Parts on the Line of Numbers C, to a fourth Number on the* Segments.

Then,

2 { *As* 100 *upon B, is to the Cask's whole Content upon A; So is the fourth Number laſt found, to the Anſwer.*

Note, if you take the { Wet Inches, the Anſwer will be the Quantity of Liquor remaining in the Cask. / Dry Inches, the Anſwer will be the Vacuity.

EXAMPLE.

Suppoſe, { The Cask to be a Spheroid,

And

The Bung-Diameter to be — 32 } Inches.
The Wet Part, to be — 23 }
The Dry Part, to be — 9 }

The Cask's whole Content to be — { 126 — Wine Gallons. / Or, / 103 — Ale Gallons.

For

For the Vacuity.

Set 32 the Bung-Diameter (on C) to 100 on the Segment L.

And oppoſite to 9 the dry Inches (on C) will be found 21 on the Segments.

Then,

Set 100 (upon B) to { 126 for Wine / 103 for Ale } Or, { the Cask's whole Content upon A. }

And oppoſite to 21 (the Number found on the Segments) upon B { will be found upon A { 26,4 Wine-Gallons. / 21,6 Ale-Gallons. }

Which are the number of Gallons, the Cask wants of being full; and if ſubtracted from the Cask's whole Content, will ſhew the Quantity of Liquor remaining, thus;

	Wine.	Ale.
Cask's whole Content —	126 —	103
Vacuity — —	26,4 —	21,6
Remainder —	99,6 —	81,14

For the Remainder.

Set 32 the Bung-Diameter (on C) to 100 on the Segments L.

And oppoſite to 23 the wet Inches (on C) will be found 79 on the Segments.

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Then

Set 109 upon { 126 for Wine / 103 for Ale } B to — the Cask's whole Content upon A.

And opposite to 79 (the Number found on the Segments) upon B, will be found upon A, { 99,6 Wine-Gallons. / 81,4 Ale-Gallons.

Which are the Number of Gallons remaining in the Cask; and if subtracted from the Cask's whole Content, will shew the Quantity of Liquor that the Cask wants of being full, thus:

	Wine.	Ale.
Cask's whole Content —	126	103
Remainder —	99,6	81,4
Vacuity —	26,4	21,6

Note, The Line of Segments on the Rule is made for a *Spheroid*, and therefore is more exact for all Bulging Casks, than the Table of Segments, which was made for a *Cylinder*.

Tho' the Method of finding any Cask's full Contents has been already very fully taught, yet as it is the Practice, for the greater Ease and Dispatch in Business, to make Use of a Diagonal Rule for *Bourdeaux* Hogsheads, and all small Casks under an Hogshead; I thought proper to mention the said Rule, and to shew its Use.

To find the Content of a Cask by the Diagonal Lines *on a Rule.*

The Content of small Casks may be found (tho' a small matter too little, yet near enough the Truth for common Practice,) by applying a Rule with Diagonal Lines, in the same manner as you see the Diagonal Line represented in the *Examples*, pag. 40 and 41: And the respective Numbers

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on the Rule (either for Ale or Wine) that fall even with the Number on the Inches which are found to be the Length of the Diagonal Line, will ſhew the full Content of the Cask.

Thus,

For the middle Fruſtum *of the* Spheroid, in page 42.

If the Length of the Diagonal Line was to be taken by the Rule, it would be found to be — 35,5 Inches.

Even to which Number will be found on the reſpective Lines on the Rule — Ale Gall. - 100, Wine Gall. 122 } The Contents.

Which Contents are — in Ale-Gall. — 3, in Wine-Gall. - 4 } leſs than was found by the Pen and the *Sliding-Rule*.

And ſhews that this Rule ought not to be uſed for large Casks; eſpecially thoſe that are much Bulging, the ſaid Rule being made for a Cylinder.

But ſuppoſe a Cask, whoſe — Bung-Diameter is — 18, Head-Diameter is — 14, Length, is — 24, Diagonal Line, is — 20 } Inches.

Even to 20 Inches, the Length of the Diagonal Line, will be found on the reſpective Lines — Ale-Gall. - 17,7, Wine Gall. 21,6 } The Contents.

The Truth of which will be proved by the 3 ſeveral Methods of Computation before preſcribed.

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EXAMPLES.

1. *By the Rule for a* Spheroid, page 42.

Bung.	Head.
18	14
18	14
144	56
18	14
324	196
196	
128 Differ.	
64—$\frac{1}{2}$	

The Square of (18) the Bung-Diam. is - 324
The Square of (14) the Head-Diam. is - 196

The Sum of the Squares, is — — 520
The half Sum, is, — 260
Half the Difference of the Squares, is — 64

844
The Length, is — — 24

882)20256(22
2616
852

3376
1688

1077)20256(18
9486
870

Area { Ale-Gall. - 18 $\frac{877}{1077}$
Wine-Gall. 22 $\frac{852}{1077}$

2. *By reducing the Cask to a* Cylinder.

18—Bung } Diameters.
14—Head }

4—Difference.
,7

2,8
14,—Head Diameter.

16,8 - Mean Diameter.
16,8

1344
1008
168

282,24—The Square. 282,24

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282,24—The Square.
24—The Length.

112896
56448

Ale.	Wine.
294)6773,76(23,04	359)6773,76(18,86
893	3183
1176	3117
000	2456
	302

Area { in Ale-Gallons — 23,04
in Wine Gallons—18,86

3. *By the* Sliding-Rule.

The Mean-Diameter will be found (by the Directions, page 47, 48) to be 16,8.

Then,

Set 24 the Length, to { Wine Gauge Point / Ale Gauge Point } and opposite to 16,8 the Mean Diam. will be found { 23,—Ale / 18,8 Wine } Contents.

Which shews that the Contents of small Casks (especially the less Bulging they are) may be found pretty near the Truth, by the Diagonal Lines; the Difference between this Rule and the former Methods being but a little more than a Gallon; and had the Cask been less, would not have been so much; and may in some measure be owing to the Length of the Diagonal Line being not actually taken, but computed from the Diameters and Length given.

The Length of the Diagonal Line *being obtained, to find the Cask's Content by the Pen.*

The Content of that Spheroidal Cask whose Diagonal Line is 20 Inches, having before, been found to be { 17,7 - Ale Gall. / 21,6-Wine Gall.

Therefore,

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Therefore,

As (8000) the Cube of (20) the Diagonal Line, is to { 17,7 the Ale / 21,6 the Wine } Contents of that Cask.

So is the Cube of any other Diagonal Line, to the respective Contents of its Cask.

EXAMPLE.

Suppose the Length of the Diagonal Line of a Spheroidal Cask to be 35,5 Inches, how many Ale and Wine Gallons will it contain?

```
                35,5
                35,5
              ------
               1775
              1775
             1065
            ------
            1260,25 — Square.
               35,5
            ------
             630125
            630125
           378075
          ------
8000 — 17,7 — 44738,875 — Cube of the Diag. given.
                17,7
              ------
             313172125
            313172125
           44738875
          ------------
8|000      791|878,0875
          ------------
Area { 98 7878/8000 Ale-Gallons.
     { 120 6359/8000 Wine-Gallons.
```

```
44738,875
       21,6
-----------
268433250
44738875
89477750
-----------
8|000) 966|359,7000
-----------
120 6359/8000.
```

To

To find the Length of the Diagonal Line *of a Cask, by the Pen:*

The Diameters at the {Bung / Head} being given.
The Length — —

The Rule.

To, the Square of half the Sum of the Diameters, add, the Square of half the Length; then the Square Root of the Sum is the Diagonal Line.

EXAMPLE the 1st.

Suppose {The Diameters at the {Bung to be — 32 / Heads to be — 26} Inches. / The Length to be — — 41}

32 Bung
26 Head } Diameters.

58 Their Sum.

41—The Length
20,5—Half.
20,5

29 Half the Sum.
29

1025
4100

261
58

420,25 Sq. of ½ the Length. 841 —Sq. of ½ the Sum of the Diam.
420,25 Square of ½ the Length.

1261,25 — Their Sum.

1261,

1261,25 (35,5 Sq. Root = the Length of the Diag. Line.

65)361
325

705) 3625
3525

100

EXAMPLE the 2d.

18—Bung } Diameters.
24—The Length. 14—Head }

12—Half. 32—Their Sums.
12

16—Half the Sum.
144-Sq. of ½ the Length. 16

96
16

256-Sq. of ½ the Sum of the Diam.
144-Square of ½ the Length.

400—Their Sum.

400 (20 Square Root = the Length of the Diagonal Line.

Tho' the Computation of the Contents of Casks by the Pen, may be thought too tedious and troublesome in common Practice; yet it is what every Land-Waiter ought to be acquainted with, and not think himself sufficiently qualified, if he can guess pretty near the Truth by the Assistance of the *Sliding-Rule*; for in the small Ports, where but little Wine and Brandy, *&c.* are imported, and consequently the Officers have

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have but little Practice, I am of Opinion, that they can hardly be expert enough at the Rule, and therefore would recommend the Operation by the Pen, as the moſt certain, and as proper to be known if it was only to cheque that by the Rule. And beſides, by conſidering the Rules, they will be taught to have a better Idea of Gauging, and be in ſome meaſure inform'd of the Nature and Reaſon of that which otherwiſe they perform only by Rote; and by frequently practiſing and comparing both Ways of Operation, they will be better qualified in the Uſe of the Rule, which, it is granted, when uſed by a Perſon of Judgment and Experience, will ſhew the Contents of a Cask near enough the Truth.

THE END.

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ERRATA.

Page.	Col^{n}.	Line.	For.	Read.
5		10	$\frac{2}{3}$	$\frac{2}{80}$
20	1ſt.	14	273—89	27—389
41	1ſt.	26	$\frac{2}{3}$	$\frac{2}{3}$
63	1ſt.	13	112. 0. 4	112. 0. 0.
71	1ſt.	28	four	five.
73	1ſt.	27	65 Pounds	65 Pounds *per* Cask.
74	2d.	laſt.	c	the.
94		9	N° *a* 10	N° 1 *a* 10.
99	2d.		*Tare* 203 *lib.*	*Draught* 203 *lib.*
111	2d.	18	form'd	found.
136		2	65. 0. 7	65. 0. 0.
144	1ſt.	1	*July*	19 *July*.
147		2	,05	,5
199		10	4 X 4	14 X 4
257		17	6,26	6,25
290		5	0. 0. 2	5. 0. 2
		8	5. 5. 3	5. 1. 3
294		9	1. 3. 10	1. 3. 0.

APPENDIX.

26		6 & 7	2036 1018	2036 1018

Omitted in the Letter P.

PLATE wrought—must not be allow'd to be batter'd, in order to be deemed Bullion, and paſs Duty free; but muſt be enter'd, and pay Duty.

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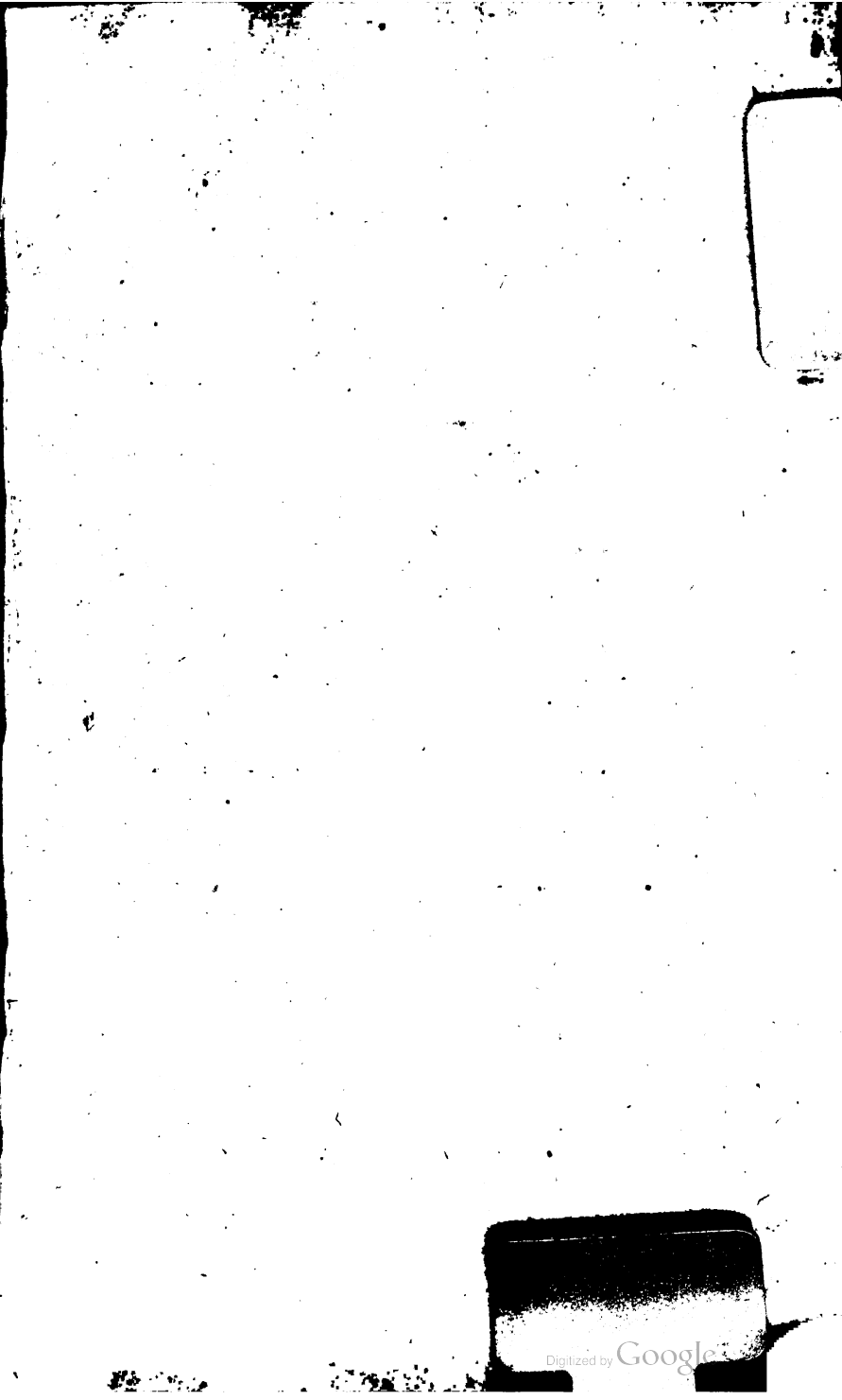
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